

## **PRODUCT GUIDE**

Ceilings & Walls



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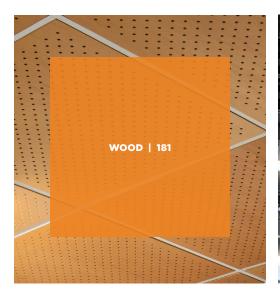
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## SAINT-GOBAIN: SOLUTIONS FOR TODAY AND TOMORROW

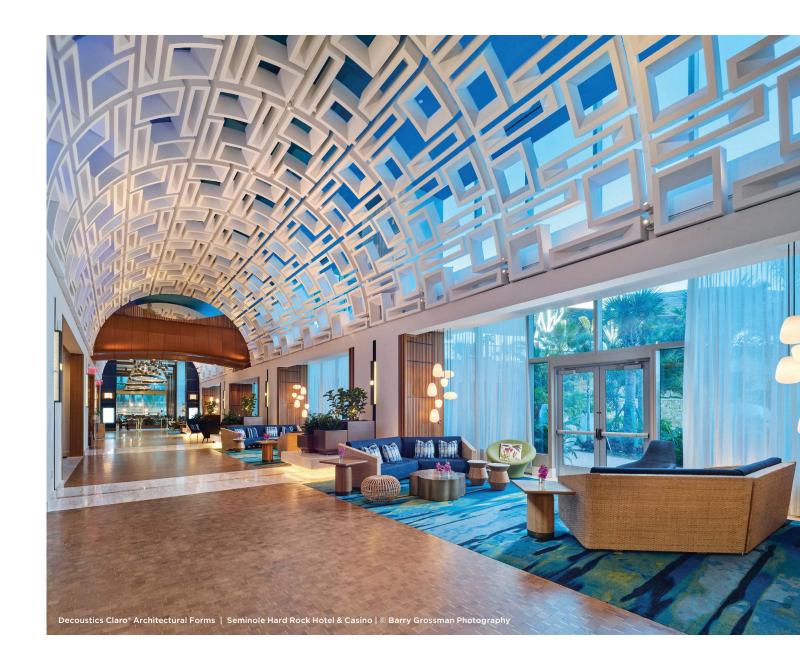
Since 1665, Saint-Gobain has invented, designed, manufactured, and delivered materials that have a tangible, positive impact on people's lives. These solutions are found everywhere: in the home and at the office, in cars and infrastructure, and in high-performance materials vital to health and industrial applications. These diverse innovations include self-cleaning windows, photovoltaic glass, smart insulation systems, and water supply systems.

Today, Saint-Gobain is driven by a single guiding purpose: making the world a better home. Our integrated solutions for the renovation of public and private buildings, light construction, and decarbonization evolve through an ongoing innovation process that yields both performance and sustainability.

As established market leaders, we have a responsibility to better the world—to create comfort even as we help to preserve resources. Our teams work hand-in-hand with our partners to enhance the quality of individual lives while also addressing the societal and environmental challenges facing the planet.

The places we build spark dreams and aspirations. And every day, around the world, more than 171,000 Saint-Gobain employees representing over 100 nationalities work to make this planet a more beautiful, more inclusive, and more sustainable home for all.





# CERTAINTEED: BACKED BY CENTURIES OF BUILDING MATERIALS INNOVATION

CertainTeed offers building science expertise that brings you purposeful and sustainable building products, helpful resources, and stimulating ideas. From ceiling and walls to insulation, gypsum, roofing, siding, and commercial solutions, we help elevate what you create and accelerate how you operate.

As an extension of Saint-Gobain, we ensure our ceiling and wall product families work in concert with other essential building components to form complete systems that perform as beautifully as they look.

## **CERTAINTEED ARCHITECTURAL**

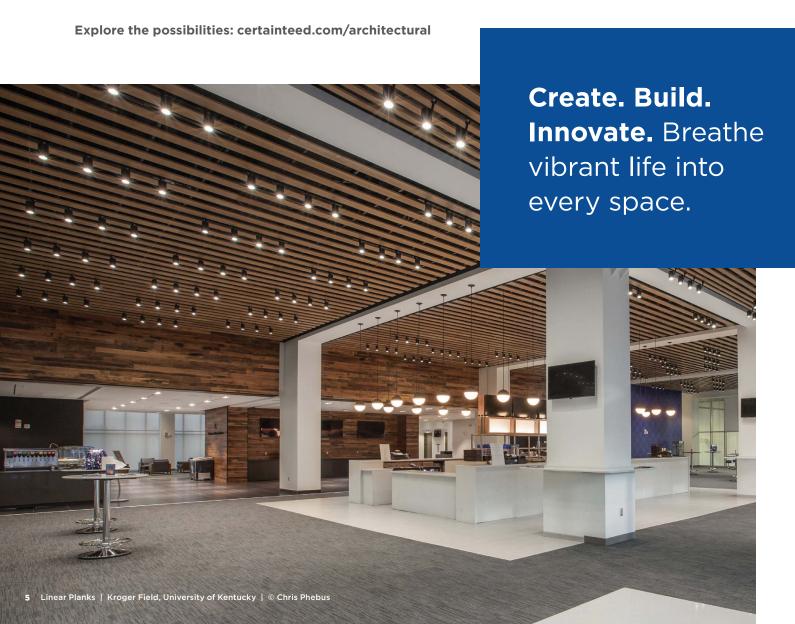
### ATTAIN THE EXTRAORDINARY

A comprehensive portfolio of remarkable products. A breathtaking palette of shapes, sizes, colors, and textures. A wealth of creative—and practical—possibilities. That's CertainTeed Architectural.

Our innovative, experience-based solutions offer inspired ways to effectively balance design, performance, and occupant comfort.

We make it easier to realize the ceilings and walls that best serve the needs of every project, from customizable acoustical panels in classrooms and hospitals to natural wood and stylish clouds and baffles in atriums and auditoriums.

So whether you require economical acoustical tiles or custom-engineered ceiling showpieces in metal, felt, fiberglass, and wood, we're here for you with technical expertise and world-class customer support. What shall we create next?

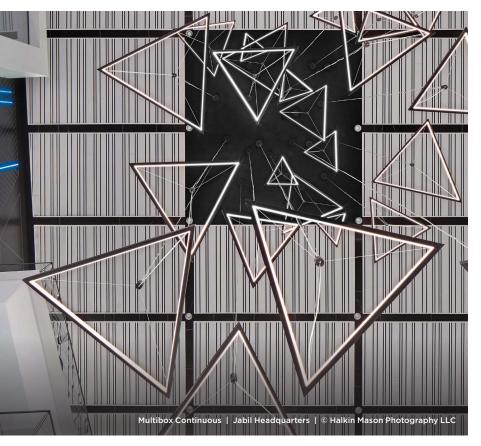














# BRINGING YOUR IDEAS TO LIFE

Our portfolio of innovative specialty products and solutions includes aesthetically dynamic metal, colorful fiberglass clouds and baffles, eco-friendly acoustical felt, translucent back-lit panels, natural wood, and the unexpected visual texture of perforated acoustical gypsum.

From planks and tiles in a variety of shapes and sizes for interior and exterior applications, to custom curved beams and baffles in an array of colors, profiles, and perforation options, CertainTeed Architectural metal ceilings and walls can help meet any design or engineering challenge. Available in a range of different formats, many metal products can also be custom perforated to deliver excellent acoustical benefits as well as add visual interest to the ceiling masterpiece.

Our felt ceilings and walls combine the familiar inviting warmth of a time-tested material with unconventional formats that range from linear HeartFelt® systems to free-hanging Nuvola® clouds to mixing and matching multiple profiles and finishes on the same system. Create gestures with linearity, dimensionality, or wave-like ripples—all with an irresistibly soft texture and excellent acoustic control. For truly unique creations, our Decoustics line offers a tailored approach to realize even the most complex design visions, delivering high-performance products, unparalleled engineering capabilities, and stunning aesthetics. Each Decoustics ceilings and walls creation is one of a kind-designed to transcend the predictable, ignore the ordinary, and assume the shape of imagination.

The CertainTeed Architectural specialty portfolio empowers you to transform commercial spaces into stunning inspirational environments.



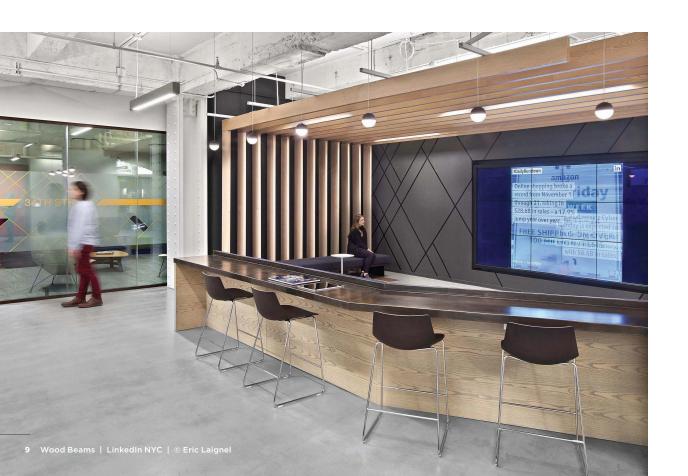
# INNOVATIONS FOR HAPPIER, HEALTHIER PEOPLE

Occupant health, safety, and sustainability are at the heart of CertainTeed Architectural. Designing wellness into interior spaces is intertwined with designing for sustainability. Careful consideration is given to how material selection impacts all that a building's inhabitants hear, see, and feel. This is where our product portfolio excels, with innovations geared for both creativity and performance.

Improve focus and reduce stress for happier, more productive employees. Increase speech intelligibility to support student learning. Promote healing for healthcare patients. And do it all with a wealth of design options for show-stopping creative flair. Our product solutions allow you to control noise without sacrificing aesthetics: acoustical performance is engineered into our product materials, shapes, sizes, colors, and finishes.

Other performance essentials include high light reflectance to help enhance mood, high durability to withstand regular cleaning and help prevent the spread of germs, and product construction featuring materials that emit virtually no VOCs for improved indoor air quality.

The CertainTeed Architectural ceilings and walls portfolio offers architects and designers a wealth of creative and practical potential, and it also empowers you to create spaces that have a positive impact on people's lives.







## SUSTAINABILITY, HEALTH, AND SAFETY ARE PART OF EVERYTHING WE DO

From the raw material content we use in our ceilings and walls to our manufacturing processes and the life cycles of our products, CertainTeed Architectural is a leader in solutions that promote and support sustainable building practices.

Our efforts help yield ceilings and walls products that contribute to LEED® points but, more importantly, leave a smaller environmental footprint.

LEED\* is a registered trademark of the U.S. Green Building Council. Declares\* is a service mark of The International Living Future Institute.







We strive to keep indoor air quality at its best focusing on the occupant health and wellbeing, thus the vast majority of our ceiling and wall products are manufactured using No-Added Urea Formaldehyde. Our products have low VOC emissions and meet the requirements of CDPH Standard Method v1.2, 2017, making them ideal solutions for all spaces, especially smaller ones where people spend prolonged periods of time, such as classrooms and hospitals.

We incorporate some of the **highest levels of recycled content in the industry** into our product designs. Our metal and wood lines feature **85-92% recycled material**, and our **Ecophon® product families offer post-consumer recycled content as high as 54%.** 

With responsible Forest Stewardship Council®-certified sourcing practices, high recycled content, and health-conscious components, our wood line is both a sustainable and wellness-focused design solution.

HeartFelt® panels contribute to health and sustainability efforts. All HeartFelt products contribute to improved indoor air quality and are **Certified GREENGUARD Gold.** And with 100% recyclability, they are also **Cradle to Cradle™ Certified Bronze.** 

In our manufacturing plants, we work continually to **minimize waste** and implement smarter logistics that **reduce transportation needs.** 

Health Product Declarations and Environmental Product Declarations are widely available for many CertainTeed Architectural product families, offering direct insight into their material components for more informed building decisions. View EPDs and HPDs at certainteed.com/ceilingsEPDandHPD

Nine CertainTeed Architectural product families are Declare™ Living Building Challenge Red List Free®.

Six CertainTeed Architectural product families offer USDA certified Biobased content at 96% and above.

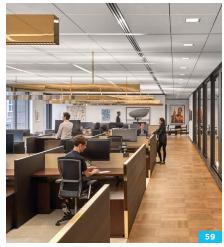
## FIBERGLASS PORTFOLIO



Ecophon® Focus™ A, E



Ecophon Focus B, F, SQ



Ecophon Focus Dg



**Ecophon Focus Ds** 



Ecophon Solo™ Baffles



**Ecophon Solo Clouds** 



Ecophon Akusto™ One



Ecophon Akusto Wall C Super G



Ecophon Akusto Wall C Texona

## FIBERGLASS



Ecophon® Hygiene Advance™ Wall



Adagio\* / Adagio High CAC



Open Plan™



 $\mathsf{Symphony}^* f$ 



Symphony f Rx



Theatre\* Black f



Versatone™

## MINERAL FIBER PORTFOLIO



Adagio\* / Adagio High CAC



Baroque™ / Baroque Customline\*



Cashmere\* / Cashmere High NRC



Cashmere Style Edge / Cashmere Customline



Fine Fissured / Fine Fissured High NRC / Fine Fissured Customline



Sand Micro™ / Sand Micro Customline



School Board®



Sereno™ Fine Fissured



Symphony *m* / Symphony *m* High NRC / Symphony *m* High CAC



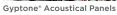
Symphony m 80 Rx / Symphony m 70 Rx



Vinylshield™ A, C

## GYPSUM PORTFOLIO





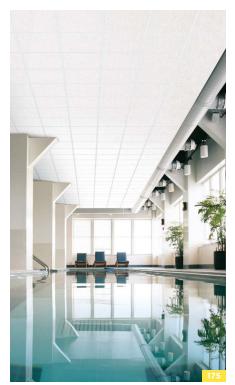


Gyptone BIG™



Envirogard™





 $Aquarock^{\scriptscriptstyle{\mathsf{TM}}}$ 



Vinylrock™

## WOOD PORTFOLIO



Acoustic Planks





Canopies



Grille Modules





Linear Planks



Panels



Panelized Linear



Open Cell

## ACOUSTICAL SUSPENSION SYSTEMS PORTFOLIO



9/16" EZ Stab Bolt Slot System - 1/8" Reveal

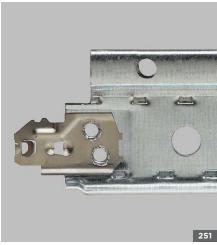
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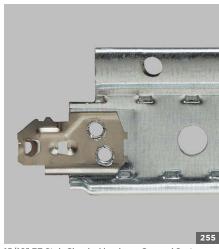
9/16" EZ Stab Bolt Slot System - 1/4" Reveal



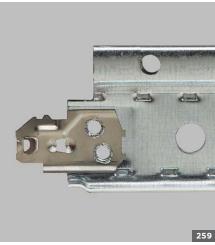
9/16" EZ Stab Tier Drop System



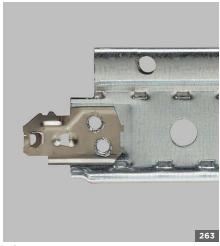
9/16" EZ Stab Elite Narrow System



15/16" EZ Stab Classic Aluminum Capped System



15/16" EZ Stab Classic Environmental System



15/16" EZ Stab Classic System



15/16" EZ Stab Cleanroom System

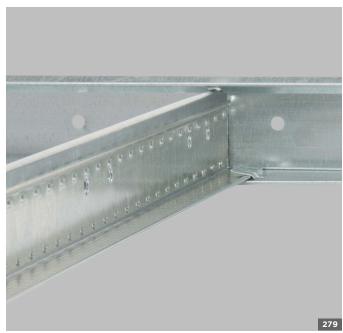


15/16″ Firesecure™ Stab System

## DRYWALL SUSPENSION SYSTEMS PORTFOLIO



1-1/2" Drywall System

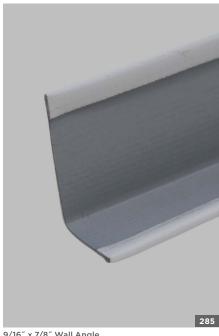


Quickspan™ Locking Drywall Grid System

## WALL ANGLE SUSPENSION SYSTEMS PORTFOLIO



7/8" x 7/8" Wall Angle

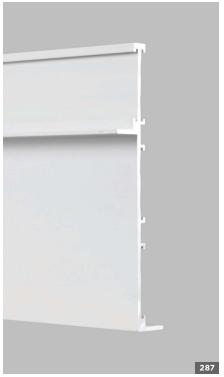


9/16" x 7/8" Wall Angle



1" x 2" Wall Angle

## TERMINUS SUSPENSION SYSTEMS PORTFOLIO



Terminus Acoustical Up To Acoustical Transition



Terminus Acoustical Up To Drywall Transition

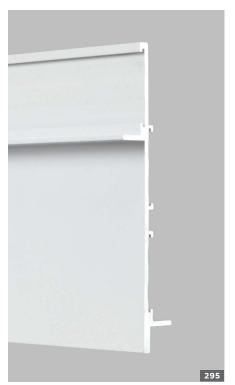


Terminus Drywall Up To Acoustical Transition

291



Terminus Drywall Up To Drywall Transition



Terminus Semi-Concealed Up To Acoustical Transition



Terminus Semi-Concealed Up To Drywall Transition

## TERMINUS SUSPENSION SYSTEMS PORTFOLIO



Terminus Glazing Channel





Terminus Semi-Concealed Perimeter Trim



Terminus Drywall Perimeter Trim



**Terminus Fin Perimeter Trim** 



Terminus Fin Semi-Concealed Perimeter Trim



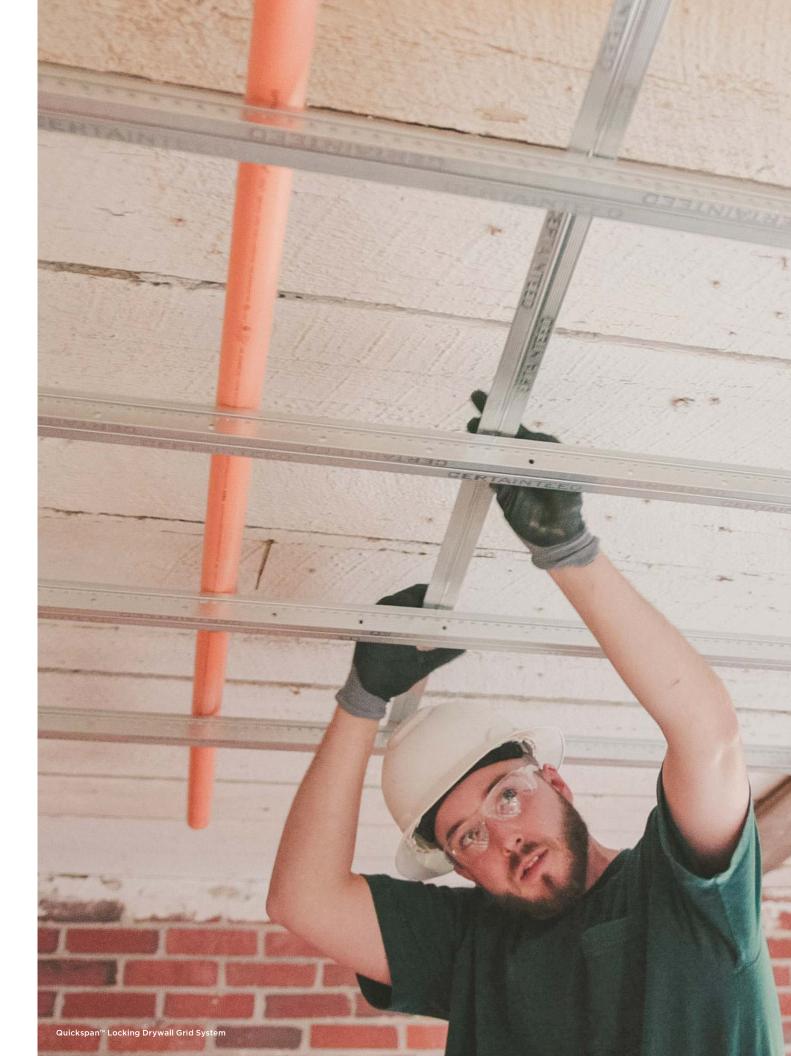
## **PRODUCT SELECTOR**

	STISTEMEN   STIS																	
	24" x 24"	24" x 48"	20″ x 60″	24" x 60"	24" x72"	24" x 96"	30" x 30"	30" x 60"	48" x 48"	Other	Trim	Reveal	Narrow Reveal	Semi-Concealed	Fully-Concealed	Tongue & Groove	Other	
FIBERGLASS																		
Ecophon® Focus™ A, E	•	•		•	•	•			•		•	•	•					
Ecophon Focus™ B, F, SQ										•						•	•	
Ecophon Focus Dg	•	•		•	•	•			•					•				
Ecophon Focus Ds	•	•		•	•	•			•						•			
Ecophon Solo™ Baffles										•	•							
Ecophon Solo Clouds										•	•							
Ecophon Akusto™ One										•							•	
Ecophon Akusto Wall C Super G										•							•	
Ecophon Akusto Wall C Texona										•							•	
Ecophon Hygiene Advance™ Wall										•							•	
Adagio®   Adagio High CAC	•	•									•	•	•					
Open Plan™		•				•		•	•		•							
Symphony* f	•	•	•	•	•	•	•	•	•	•	•	•	•					
Symphony f Rx		•											•					
Theatre® Black f	•	•									•							
Versatone™		•																
MINERAL FIBER	1							<u> </u>								<u> </u>		
Adagio   Adagio High CAC		•																
Baroque™ / Baroque Customline®		•	•								•	•	•					
Cashmere®																		
Cashmere High NRC		•									•	•	•					
Cashmere Style Edge   Cashmere Customline																		
Fine Fissured		•	•	•							•	•	•					
Fine Fissured High NRC																		
Fine Fissured Customline		•										•	•					
School Board																		
Sereno Fine Fissured		•											•					
Symphony* m																		
Symphony m High NRC				•														
Symphony m High CAC																		
Symphony m 80 Rx																		
Symphony m 70 Rx																		
Vinylshield™ A,C																		
Sand Micro™ / Sand Micro Customline																		
GYPSUM																		
Gyptone® Acoustical Panels											•		•					
Gyptone Big™										•							•	
Gyptone Big Curve																		
Aquarock	•	•									•							
Envirogard™																		
Vinylrock™		•									•							
WOOD																		
Acoustic Planks										•						•		
Beams																		
Canopies										•	•						•	
Grille Modules										•							•	
Lay-In Grilles	•	•									•	•	•					
Linear Planks										•		•				•		
Panels	•	•			•	•	•			•	•		•	•				
Panelized Linear						•											•	
Open Cell	•	•									•	•						

MATERIAL						OR OPTI	ONS				PERFOR	RMANCE				MA	INTENAN	NCE						
Mineral Fiber	Fiberglass	Gypsum	Composite	Wood	White	Black	Other Colors	High NRC (0.70 or higher)	High CAC (38 or higher)	Class A or C Fire Rated**	UL Fire rated**	Sag Resistant	Highly Light Reflective (Higher Than 0.83)	High Recycled Content	Mold Resistant	Washable	Washable With Sanitizing Chemicals	Cleanable	USDA Biobased Content	EPD Available	HPD Available	Low VOC Compliant	Declare** Red List Free	Greenguard Gold
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## **PRODUCT SELECTOR**

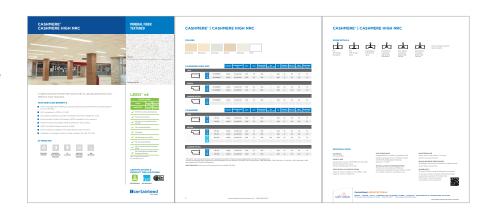
	GRID FACE								COLOR	OPTION	S	1	PERFOR	RMANCE	Ē	LO	AD			
	3/4″	7/8″	.9/16	.15/16″	1-1/2″	2″	5-3/4″	Unpainted/Galvanized	White	Black	Other Colors	Approved for fire-rated designs	Humidity Resistant	Seismic Design	ISO Class 3 Component	Heavy Duty	Intermediate Duty	Declare** Red List Free	EPD Available	HPD Available
ACOUSTICAL SUSPENSION SYSTEMS																				
9/16" EZ Stab Bolt Slot System - 1/8" Reveal			•						•		•		•	•		•	•	•	•	•
9/16" EZ Stab Bolt Slot System - 1/4" Reveal			•						•		•		•	•		•	•	•	•	•
9/16" EZ Stab Tier Drop System			•						•		•		•	•		•	•	•	•	•
9/16″ EZ Stab Elite Narrow System			•						•	•	•		•	•		•	•	•	•	•
15/16" EZ Stab Classic Aluminum Capped System				•					•	•	•		•	•		•	•	•	•	•
15/16° EZ Stab Classic Environmental System				•					•	•	•		•	•		•	•	•	•	•
15/16° EZ Stab Classic System				•					•	•	•		•	•		•	•	•	•	•
15/16 EZ Stab Cleanroom System											•		•		•		•		•	•
15/16″ FireSecure™ Stab System				•					•		•	•	•	•			•	•	•	•
DRYWALL SUSPENSION SYSTEMS																				
1-1/2″ Drywall System					•			•				•	•			•		•	•	•
QuickSpan™ Locking Drywall Grid System					•			•								•		•	•	•
WALL ANGLE & TERMINUS TRIM																				
Wall Angle Products/Shadow Molding/Grid Accessories		•	•		•	•		•	•	•	•	•	•	•	•				•	•
Terminus Acoustical up to Acoustical Transition	•								•	•	•								•	
Terminus Acoustical up to Drywall Transition	•								•	•	•								•	
Terminus Drywall up to Acoustical Transition	•								•	•	•								•	
Terminus Drywall up to Drywall Transition	•								•	•	•								•	
Terminus Semi-Concealed up to Acoustical Transition	•								•	•	•								•	
Terminus Semi-Concealed up to Drywall Transition									•		•									
Terminus Glazing Channel	•								•	•	•								•	
Terminus Straight Perimeter Trim									•		•									
Terminus Semi-Concealed Perimeter Trim	•								•	•	•								•	
Terminus Drywall Perimeter Trim																				
Terminus Fin Perimeter Trim							•		•	•	•								•	
Terminus Fin Semi-Concealed Perimeter Trim							•		•	•	•								•	



## **HOW TO READ DATA SHEETS**

The data sheets in this catalog display detailed information on the characteristics and performance values of each CertainTeed Architectural product.

This section outlines how to read data pages and what the specfic values and icons represent.



### BELOW IS AN EXAMPLE OF THE SUSTAINABILITY, HEALTH AND WELLNESS INFORMATION

## LEED® v4



### **CERTIFICATIONS &** PRODUCT DECLARATIONS







EPD AVAILABLE HPD AVAILABLE

Checkmarks indicate LEED credits for which this product

efficiency, content of materials and chemical substances, emissions to air, soil and water and waste generation of a product.

associated with the material contents of building products.

VOC emissions, making it safe for sensitive environments such as

Assures a consumer that the product contains a verified amount of renewable biological ingredients (referred to as biobased content), as certified by a third party and strictly monitored by USDA.

### **Declare Certification**

A transparency tool developed by the International Living Future Institute, is an ingredients initiative for building products that is designed to shape a greener, healthier environment for construction workers, business employees, and customers alike.

### ICONS ARE USED AS A VISUAL REFERENCE THROUGHOUT THIS GUIDE TO INDICATE STANDARD FEATURES AND OPTIONS. THE FOLLOWING IS A KEY TO THE ICONS, FEATURES AND DEFINITIONS.

### **PHYSICAL PROPERTIES**



Indicates mold- and mildew-resistant product. Some products include BioShield® Mold-Inhibitor.



Warranty against visible sag.



Indicates the percentage of light reflected from a ceiling's surface in accordance with ASTM E1477.

### **MAINTENANCE**



Surface washable with water and mild detergent solution



Surface washable with sanitizing chemicals.

### MATERIAL DOCUMENTATION



Product has a third-party certified Environmental Product Declaration.



Product has a Health Product Declaration.



**Declare**®

Living Building Challenge Red List Free

Declare<sup>™</sup> is a service mark of The International Living Future Institute

FSC® available on request.



Product has

a Declare

declaration.

### SUSTAINABILITY INFORMATION

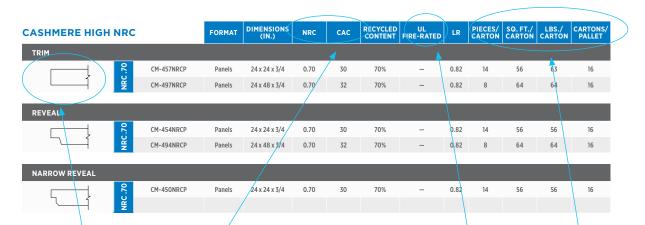


Certified compliant with CA Dept. of Health CDPH/EHLB/Standard Method



Indicates range of recycled content in product family.

MOST PRODUCTS ARE ORGANIZED AND GROUPED FIRST BY EDGE DETAIL, FOLLOWED BY NRC RATING, THEN FORMAT AND FINALLY BY DIMENSIONS (LISTED SMALLEST TO LARGEST).



### EDGE DETAIL

Illustrates the finished edge of the panel

Products within a family are grouped by edge detail

### ACOUSTICAL DATA

NRC (Noise Reduction Coefficient) is a measure of sound absorbed by a material. The single number designation represents the average of the sound absorption coefficients of a material at 250 Hz, 500 Hz, 1000 Hz, and 2000 Hz rounded to the nearest 0.05 when tested in accordance with ASTM C423.

CAC (Ceiling Attenuation Class) is a measure of reduction in sound transmission via plenum path between two rooms determined in accordance with ASTM E1414, and plotting decibel reduction (transmission loss) obtained at 16 frequencies against a standard reference curve in accordance with ASTM E413.

Sabin is a unit of sound absorption necessary for Reverberation Time calculations  $(RT60 = 0.049 \times space \ volume / total \ sound$ absorption of the space - in sabins).

### FIRE PERFORMANCE

Class A applies to products with reported Flame Spread Index of 25 or less and Smoke Developed Rating of 50 or less, as determined by ASTM E84 (UL 723, UBC 8-1, NFPA255, CAN/ULC-S102M).

Protectone® is the CertainTeed trademark applied to products with reported Flame Spread Index of 25 or less and are classified by Underwriters Laboratories Inc. for use in specific time-rated floor-ceiling or roof-ceiling assemblies (ANSI/UL 263; ASTM E119, UBC 7-1, NFPA251, CAN/ULC-S101M).

### ORDERING INFORMATION

Practical information for accurate estimating, purchasing and shipping



### QR CODES

QR codes link back to the corresponding product page on the CertainTeed website

28





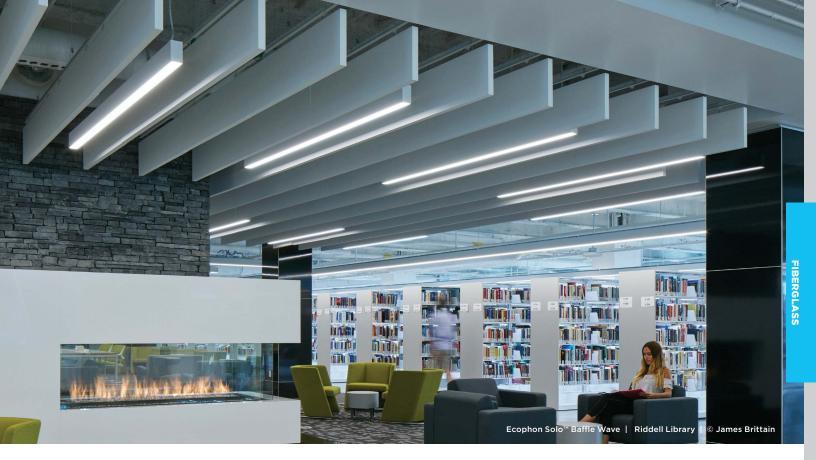
# FROM ELEGANTLY SIMPLE TO STRIKINGLY ARTISTIC

Lightweight. Durable. Incredibly sound absorbent. It's no wonder fiberglass is the material of choice for acoustical ceiling and wall treatments. CertainTeed Architectural offers soundabsorbing fiberglass in forms for every space and budget.

Standard fiberglass tiles are ideal for achieving clean, monolithic looks. Wall mounted panels add sound absorption and a pop of visual interest to vertical surfaces. Clouds and baffles offer a range of fantastical shapes, a world of color, and a variety of suspension options to create energetic design gestures, all while optimizing sound absorption for large, open spaces.





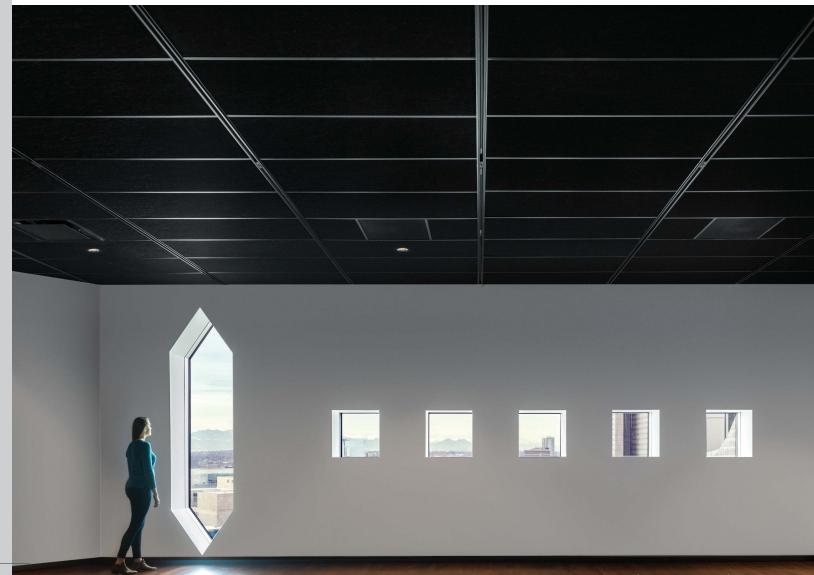














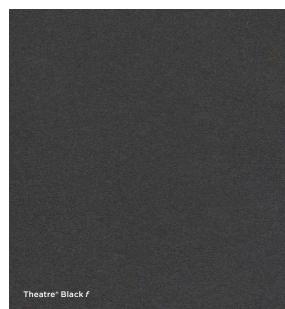
















# FIBERGLASS SMOOTH



Easily demountable smooth panel with glass tissue backing provides superior sound absorption.

#### **FEATURES AND BENEFITS**

- Smooth panel offering superior sound absorption (0.90-0.95 NRC)
- Extremely low particle emissions
- Easy-to-clean Akutex<sup>™</sup> FT surface in white finish has nearly perfect light diffusion (+99%)
- Durable edges resist damage from handling
- Fully encapsulated with tissue backing for maximum performance
- Reveal edges painted; trim edges primed
- Available in 22 standard colors

#### **ATTRIBUTES**







MOLD/MILDEW RESISTANT INHERENT



LR 0.85



WASHABLE



SAG RESISTANT

### LEED® v4

	51%			
RECYCLED CONTENT	PRE: 0%	POST: 51%		

- EQ: Optimize Energy Performance
- EA: Prereq. Min. Energy Performance
- ✓ EQ: Interior Lighting
- MR: PBT Source Reduction (Healthcare)
- ✓ EQ: Acoustic Performance
- EQ: Prereq. Min. Acoustic Performance (Schools)
- EQ: Daylight
- ✓ MR: Sourcing Raw Materials
- MR: Environmental Product Declarations (EPDs)
- MR: Construction and Demolition Waste Management Planning
- MR: Material Ingredients (HPDs)

LEED® is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS



EPD AVAILABLE



**Acertainteed**SAINT-GOBAIN

# **ECOPHON® FOCUS™ A, E**

### **COLORS**



FOCUS A			FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM											
		3540 4607	Panels	24 x 24 x 3/4	0.95	21	51%	28	112	29	-
		3540 4608	Panels	24 x 48 x 3/4	0.95	21	51%	14	112	29	-
	.95	3540 4609	Panels	48 x 48 x 3/4	0.95	21	51%	8	128	34	-
	NRC	3542 5067	Planks	24 x 60 x 3/4	0.95	21	51%	12	120	31	-
		3542 5068	Planks	24 x 72 x 3/4	0.95	21	51%	12	144	37	-
		3542 5069	Planks	24 x 96 x 3/4	0.95	21	51%	12	192	47	-

FOCUS E			FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
REVEAL											
		3542 2263	Panels	24 x 24 x 3/4	0.90	23	51%	20	80	40	-
		3542 2264	Panels	24 x 48 x 3/4	0.90	23	51%	10	80	38	-
	06.	3542 2265	Panels	48 x 48 x 3/4	0.90	23	51%	6	96	50	-
	NRC	3542 5070	Planks	24 x 60 x 3/4	0.90	23	51%	6	60	28	-
		3542 5071	Planks	24 x 72 x 3/4	0.90	23	51%	6	72	35	_
		3542 5073	Planks	24 x 96 x 3/4	0.90	23	51%	6	96	46	-
					_	_		_	_	_	_
NARROW REVEAL											
		3542 5929	Panels	24 x 24 x 3/4	0.90	23	51%	20	80	30	_
		3542 5932	Panels	24 x 48 x 3/4	0.90	23	51%	10	80	30	-
	90	3542 2287	Panels	48 x 48 x 3/4	0.90	23	51%	6	96	50	-
	NRC	3542 5103	Planks	24 x 60 x 3/4	0.90	23	51%	6	60	28	-
		3542 5104	Planks	24 x 72 x 3/4	0.90	23	51%	6	72	35	_

0.90

51%

**All Focus A / E panels listed above are white.** To order colors please contact your local Sales Representative.

Planks

24 x 96 x 3/4

 $\textbf{CAN'T FIND A SIZE?} \ Contact \ your \ local \ Sales \ Representative \ or \ call \ 800-233-8990.$ 

3541 5816

# ECOPHON® FOCUS™ A, E

#### **ACCESSORIES**

FOCUS A & E AG	CCESSORIES	PRODUCT NAME	PIECES/ CARTON	USE	
	2630 0691	Connect Edge Sealant White*	1	For re-sealing cut edges (typically 100-150 lf/container); 1 liter container	

FOCUS E ACC	ESSORIES	PRODUCT NAME	PIECES/ CARTON	USE		
Va	STBAR-2	CTC 2' Stabillizer Bar	40	For all 2x6, 2x8 reveal and narrow reveal applications; typically 1 pc./panel for 2x6, 2 pc./panel for 2x8 (not needed for trim panels)		
Va sp	STBAR-4	CTC 4' Stabillizer Bar	40	For all 2x6, 2x8 reveal and narrow reveal applications; typically 1 pc./panel for 2x6, 2 pc./panel for 2x8 (not needed for trim panels)		

<sup>\*</sup>Connect Edge Sealant is available in all standard colors. Please contact your local Sales Representative or call 800-233-8990.

#### **EDGE DETAILS**



Trim 9/16" EZ Stab Elite Narrow



Trim 15/16" EZ Stab Classic



Reveal 15/16" EZ Stab Classic



Narrow Reveal 9/16" EZ Stab Elite Narrow

### **PHYSICAL DATA**

### MATERIAL

Fiberglass

### **ASTM E1264 CLASSIFICATION**

Type XII, Form 2, Pattern G

### FIRE CLASS (ASTM E1264)

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

### MOLD/MILDEW RESISTANCE

Fiberglass substrate is inherently resistant to the growth of mold and mildew.

### MAINTENANCE

Wipe with a soft cloth or vacuum with brush attachment. Cleanable with mild detergent.

### WARRANTY

10-year Ecophon® Warranty increases to 15 years when installed with CertainTeed suspension systems. Full warranty information can be found at certainteed.com/warranty.





# ECOPHON® FOCUS™ B, F, SQ

# FIBERGLASS SMOOTH



Direct-to-deck ceiling solution, ideal for spaces where a traditional suspended ceiling is not possible or desired.

#### **FEATURES AND BENEFITS**

- Ideal for adding sound absorption (up to 0.80 NRC) to spaces with low or angled ceilings, exposed metal or wooden beams
- 3 direct-to-deck options available: trim, beveled or tongue & groove edges
- Direct-to-deck attachment with adhesive (Focus B, F, SQ)
- Direct-to-deck attachment by concrete screws or indirect attachment to wood furring (Focus F)
- Easy-to-clean Akutex™ FT surface in white finish has nearly perfect light diffusion (+99%)
- Fully encapsulated with tissue backing for maximum performance
- Painted, reinforced edges that resist damage from handling
- Available in 22 standard colors (Focus B & SQ Only)

### **ATTRIBUTES**







MOLD/MILDEW RESISTANT INHERENT



LR 0.85 (WHITE ONLY)



WASHABLE



SAG RESISTAN

### LEED® v4

DESVELED CONTENT	51%			
RECYCLED CONTENT	PRE: 0%	POST: 51%		

- EQ: Optimize Energy Performance
- EA: Prereq. Min. Energy Performance
- ✓ EQ: Interior Lighting
- MR: PBT Source Reduction (Healthcare)
- ✓ EQ: Acoustic Performance
- EQ: Prereq. Min. Acoustic Performance (Schools)
- ✓ EQ: Daylight
- ✓ MR: Sourcing Raw Materials
- MR: Environmental Product Declarations
- MR: Construction and Demolition Waste Management Planning
- MR: Material Ingredients (HPDs)

LEED® is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS





EPD AVAILABLE

HPD AVAILABLE



# ECOPHON® FOCUS™ B, F, SQ

### **COLORS**



FOCUS B			FORMAT	DIMENSIONS MM (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. M (FT.)/ CARTON	LBS./ CARTON	CARTONS/ PALLET
BEVELED											
	.75	3542 2900	Panels	600 x 600 x 20 (≈ 24 x 24 x 3/4)	0.75	-	51%	20	7.2 (≈ 77.5)	49	-
	NRC										

FOCUS F			FORMAT	DIMENSIONS MM (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. M (FT.)/ CARTON	LBS./ CARTON	CARTONS/ PALLET
TONGUE & GROOVE											
	.80	3542 2800	Panels	600 x 600 x 20 (≈ 24 x 24 x 3/4)	0.80	-	51%	20	7.2 (≈ 77.5)	47	_
	NRC	3542 2801	Panels	600 x 1200 x 20 (≈ 24 x 48 x 3/4)	0.80	_	51%	10	7.2 (≈ 77.5)	47	_

FOCUS SQ			FORMAT	DIMENSIONS MM (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. M (FT.)/ CARTON	LBS./ CARTON	CARTONS/ PALLET
SQUARE											
	.75	3540 3645	Panels	600 x 600 x 20 (≈ 24 x 24 x 3/4)	0.75	-	51%	20	7.2 (≈ 77.5)	41	_
	NRC	3540 3646	Panels	600 x 1200 x 20 (≈ 24 x 48 x 3/4)	0.75	-	51%	12	8.6 (≈ 93)	40	-

**All Focus B and SQ panels listed above are white.** To order colors please contact your local Sales Representative.

CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990.

# ECOPHON® FOCUS™ B, F, SQ

### **ACCESSORIES**

FOCUS B, F, & SQ /	ACCESSORIES	PRODUCT NAME	PIECES/ CARTON	USE
	2630 0691	Connect Edge Sealant White*	1	For re-sealing cut edges (typically 100-150 lf/container); 1 liter container

FOCUS F ACCI	ESSORIES	PRODUCT NAME	PIECES/ CARTON	USE
1° Connect ®	2630 1219	Connect Spine	50	Installed on 24 inch centers
Q5.5	2630 0149	Connect Direct Fixing Plate (Focus F)	100	Installed on 24 inch centers
110	2630 0187	Connect Wall Spring Spacer	24	For use when trim cutting panels at the perimeter

<sup>\*</sup>Connect Edge Sealant is available in all standard colors. Please contact your local Sales Representative or call 800-233-8990.

### **EDGE DETAILS**



Beveled (Focus B)



Tongue & Groove (Focus F)



### **PHYSICAL DATA**

### MATERIAL

Fiberglass

### ASTM E1264 CLASSIFICATION

Type XII, Form 2, Pattern G

### FIRE CLASS (ASTM E1264)

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

### MOLD/MILDEW RESISTANCE

Fiberglass substrate is inherently resistant to the growth of mold and mildew.

### MAINTENANCE

Wipe with a soft cloth or vacuum with brush attachment. Cleanable with mild detergent.

### WARRANTY

10-year Ecophon\* Warranty. Full warranty information can be found at certainteed.com/warranty.





# FIBERGLASS SMOOTH



Semi-concealed grid provides unique aesthetics coupled with superior sound absorption in a wide selection of sizes and colors.

### **FEATURES AND BENEFITS**

- Semi-concealed, easy downward access
- Narrow gap between panels (5/16")
- Terminus Fin Semi-Concealed Accessory available for finishing of cloud perimeter
- Easy-to-clean Akutex™ FT surface in white finish has nearly perfect light diffusion (+99%)
- Fully encapsulated with tissue backing for maximum performance
- Painted, damage-resistant semi-concealed edges
- Available in 22 standard colors

### **ATTRIBUTES**







MOLD/MILDEW RESISTANT INHERENT



LR 0.85 (WHITE)



WASHABLE



SAG RESISTANT

### LEED® v4

RECYCLED CONTENT	51%			
RECYCLED CONTENT	PRE: 0%	POST: 51%		

- ✓ EQ: Optimize Energy Performance
- EA: Prereq. Min. Energy Performance
- ✓ EQ: Interior Lighting
- MR: PBT Source Reduction (Healthcare)
- ✓ EQ: Acoustic Performance
- EQ: Prereq. Min. Acoustic Performance (Schools)
- EQ: Daylight
- ✓ MR: Sourcing Raw Materials
- MR: Environmental Product Declarations (EPDs)
- MR: Construction and Demolition Waste Management Planning
- MR: Material Ingredients (HPDs)

LEED\* is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS







**HPD AVAILABLE** 



### **COLORS**



FOCUS DG			FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
SEMI-CONCEALED											
		3542 1560	Panels	24 x 24 x 3/4	0.90	-	51%	20	80	44	n/a
		3542 1561	Panels	24 x 48 x 3/4	0.90	-	51%	10	80	44	n/a
	NRC.90	3542 4239	Panels	30 x 30 x 3/4	0.90	-	51%	14	87.5	43	n/a
		3542 1565	Panels	48 x48 x 1	0.90	-	51%	6	96	64	n/a
	Z	3542 1562	Planks	24 x 60 x 3/4	0.90	-	51%	6	60	33	n/a
		3542 1563	Planks	24 x 72 x 3/4	0.90	-	51%	6	72	36	n/a
		3542 1564	Planks	24 x 96 x 3/4	0.90	-	51%	6	96	53	n/a

**All Focus panels listed above are white.** To order colors please contact your local Sales Representative.

**CAN'T FIND A SIZE?** Contact your local Sales Representative or call 800-233-8990.

### **ACCESSORIES**

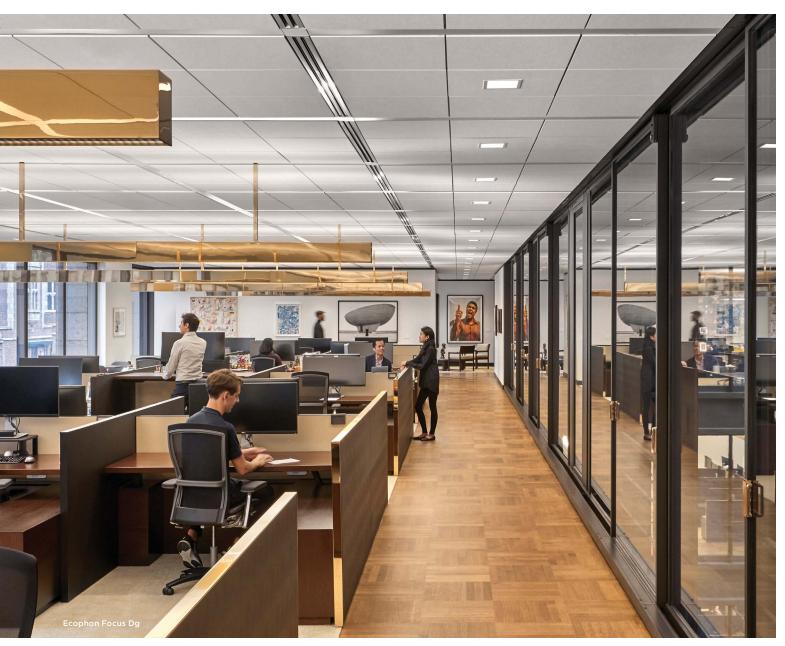
FOCUS DG AC	CESSORIES	PRODUCT NAME	PIECES/ CARTON	USE
111/16	2630 0547	Connect Dg 20 Support Clip	50	For support of any cut supporting edge on 3/4" Dg or Ds (typically 1 pc. every 12 - 18 inches)
1919	2630 0548	Connect Dg 25 Support Clip	50	For support of any cut supporting edge on 1" Dg 4x4 panels only (typically 1 pc. every 12 - 18 inches)
	2630 0691	Connect Edge Sealant White*	1	For re-sealing cut edges (typically 100-150 lf/container); 1 liter container
2-10/16'	2630 0991	Connect Dg Cutting Tool	1	For rabbeting field-cut edges
1 1/16	2630 0546	Connect Edge Clip	12	REQUIRED for non-supporting edges on all 1" Dg 4x4 panels only (2/panel)
1389	2630 0824	Connect Wall Bracket T-Profile	25	For main runner attachment to wall (typically 2/run of main runner)
35	2631 1080	Connect Perimeter Tile Clip	100	For attachment and securing of panels at the perimeter
Va	STBAR-2	CTC 2' Stabilizer Bar	40	For all 2x5, 2x6, 2x8 applications; typically 1 pc./panel for 2x5, 2x6, 2 pc./panel for 2x8
	2630 0196	Connect Hold Down Clip Dg	100	For use as a hold down clip with Focus Dg and Focus Ds (typically 1 pc./sf for 2x2 and 0.65 pc./sf for 2x4)
110	2630 0187	Connect Wall Spring Spacer	24	For use when trim cutting panels at the perimeter

<sup>\*</sup>Connect Edge Sealant is available in all standard colors. Please contact your local Sales Representative or call 800-233-8990.

### **EDGE DETAILS**



Semi-concealed 15/16" EZ Stab Classic



### **PHYSICAL DATA**

### MATERIAL

Fiberglass

### **ASTM E1264 CLASSIFICATION**

Type XII, Form 2, Pattern G

### FIRE CLASS (ASTM E1264)

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

### MOLD/MILDEW RESISTANCE

Fiberglass substrate is inherently resistant to the growth of mold and mildew.

### MAINTENANCE

Wipe with a soft cloth or vacuum with brush attachment. Cleanable with mild detergent.

### WARRANTY

10-year Ecophon\* Warranty increases to 15 years when installed with CertainTeed suspension systems. Full warranty information can be found at certainteed.com/warranty.



# FIBERGLASS SMOOTH



Fully concealed suspension system coupled with superior sound absorption in a wide selection of sizes and colors.

### **FEATURES AND BENEFITS**

- Fully concealed, easy downward access
- Monolithic surface simulates drywall finished appearance
- Terminus Fin Semi-Concealed Accessory available for finishing of cloud perimeter
- Easy-to-clean Akutex™ FT surface in white finish has nearly perfect light diffusion (+99%)
- Fully encapsulated with tissue backing for maximum performance
- Painted, damage-resistant concealed edges
- Available in 22 standard colors

### **ATTRIBUTES**







MOLD/MILDEW RESISTANT INHERENT



LR 0.85 (WHITE)



WASHABLE



SAG RESISTANT

### LEED® v4

RECYCLED CONTENT	51%			
RECYCLED CONTENT	PRE: 0%	POST: 51%		

- ✓ EQ: Optimize Energy Performance
- EA: Prereq. Min. Energy Performance
- ✓ EQ: Interior Lighting
- MR: PBT Source Reduction (Healthcare)
- ✓ EQ: Acoustic Performance
- EQ: Prereq. Min. Acoustic Performance (Schools)
- EQ: Daylight
- ✓ MR: Sourcing Raw Materials
- MR: Environmental Product Declarations (EPDs)
- MR: Construction and Demolition Waste Management Planning
- MR: Material Ingredients (HPDs)

LEED\* is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS





EPD AVAILABLE

HPD AVAILABLE



### **COLORS**



FOCUS DS			FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
FULLY-CONCEALED											
		3542 1511	Panels	24 x 24 x 3/4	0.85	25	51%	20	80	44	n/a
	NRC.85	3542 1512	Panels	24 x 48 x 3/4	0.85	25	51%	10	80	44	n/a
		3542 1516	Panels	48 x 48 x 3/4	0.85	25	51%	6	96	50	n/a
		3542 1513	Planks	24 x 60 x 3/4	0.85	25	51%	6	60	33	n/a
		3542 1514	Planks	24 x 72 x 3/4	0.85	25	51%	6	72	45	n/a
		3542 1515	Planks	24 x 96 x 3/4	0.85	25	51%	6	96	50	n/a

**All Focus Ds products listed are white.** To order colors please contact your local Sales Representative.

CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990.

### **ACCESSORIES**

FOCUS DS AC	CESSORIES	PRODUCT NAME	PIECES/ CARTON	USE
111/16	2630 0547	Connect Dg 20 Support Clip	50	For support of any cut supporting edge on 3/4" Dg or Ds (typically 1 pc. every 12 - 18 inches)
	2630 0691	Connect Edge Sealant White*	1	For re-sealing cut edges (typically 100-150 lf/container); 1 liter container
2-10/16"	2630 0991	Connect Dg Cutting Tool	1	For rabbeting field-cut edges
VI	STBAR-2	CTC 2' Stabilizer Bar	40	For all 2x5, 2x6, 2x8 applications; typically 1 pc./panel for 2x5, 2x6, 2 pc./panel for 2x8
VI A	STBAR-4	CTC 4' Stabilizer Bar	40	For all 2x6, 2x8 applications; typically 1 pc./panel for 2x6, 2 pc./panel for 2x8
	EZCS12-12-20	15/16" Classic Stab HD Main Runner	20	For use only with Connect Space Bar 0577
45	2630 0577	Ecophon® Connect Space Bar	10	For use only with CTC HD EZCS12-12-20, spaced every 48" on center, max 24" away from the wall (suitable for use in seismic categories A/B only)
1 25032	2630 0824	Connect Wall Bracket T-Profile	50	For main runner attachment to wall (typically 2/run of main runner)
1* 28* 2 3/16*	2630 0525	Connect Space Bar Wall Bracket	10	For attachment of space bar to wall (typically 2/run of space bar)
57	2630 0553	Connect Space Bar Winch	100	For attachment of space bar to main runner (one pc. for each intersection)
20	2630 0381	Connect Edge Stiffner	12	Required for Focus™ Ds 4x4 systems (2 pc./panel)
16 35	2631 1080	Connect Perimeter Tile Clip	100	For attachment and securing of panels at the perimeter
	2630 0196	Connect Hold Down Clip Ds	100	For use as a hold down clip with Focus Dg and Focus Ds (typically 1 pc./sf for 2x2 and 0.65 pc./sf for 2x4)

 $<sup>{}^*</sup>Connect\ Edge\ Sealant\ is\ available\ in\ all\ standard\ colors.\ Please\ contact\ your\ local\ Sales\ Representative\ or\ call\ 800-233-8990.$ 

### **ACCESSORIES**

FOCUS WING & WING	FOCUS WING & WING ACCESSORIES		PIECES/ CARTON	USE
110	2630 0187	Connect Wall Spring Spacer	24	For use when trim cutting panels at the perimeter

### **EDGE DETAILS**



Fully-concealed 15/16" EZ Stab Classic

### **PHYSICAL DATA**

### MATERIAL

Fiberglass

### **ASTM E1264 CLASSIFICATION**

Type XII, Form 2, Pattern G

### FIRE CLASS (ASTM E1264)

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

### MOLD/MILDEW RESISTANCE

Fiberglass substrate is inherently resistant to the growth of mold and mildew.

### MAINTENANCE

Wipe with a soft cloth or vacuum with brush attachment. Cleanable with mild detergent.

### WARRANTY

10-year Ecophon® Warranty increases to 15 years when installed with CertainTeed suspension systems. Full warranty information can be found at certainteed.com/warranty.

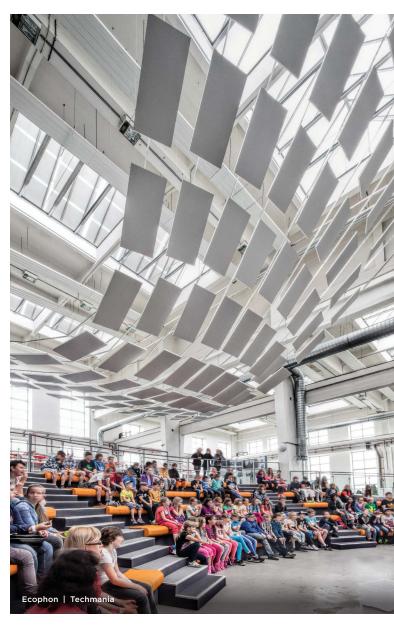


# **CLOUDS & BAFFLES**

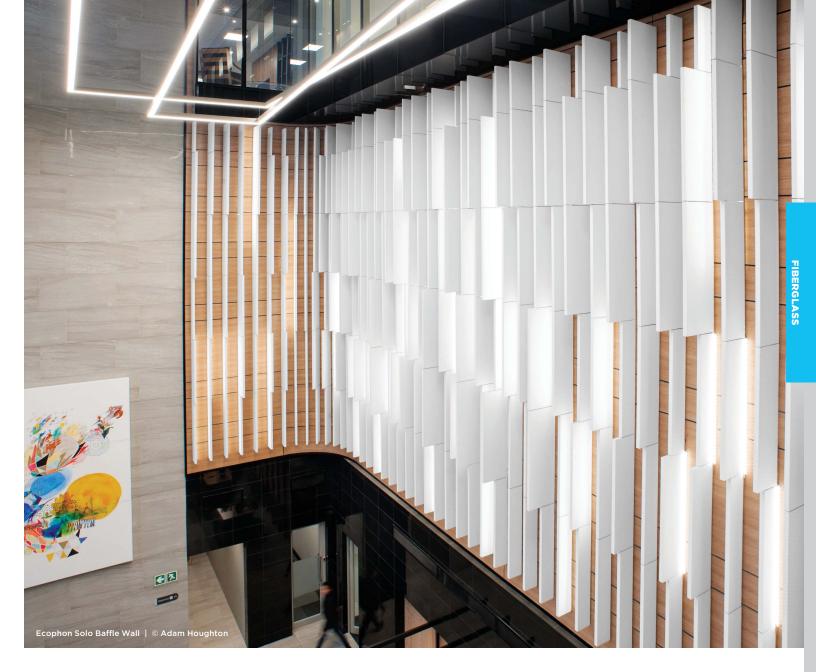
WHEN IT COMES TO OPEN SPACE DESIGN, ECOPHON® SOLO™ CLOUDS AND BAFFLES CAN ADDRESS SOME OF THE MOST CHALLENGING ACOUSTICAL SCENARIOS WITH SOME OF THE MOST STRIKING AESTHETIC SOLUTIONS.

Ecophon Solo Clouds are available in a vast array of standard and custom colors, plus various sizes and shapes including squares, rectangles, circles, ovals, trapezoids and hexagons for hundreds of creative combinations. And that's just the products themselves. With positioning and suspending them at angles, in stacks, or in layers, the possibilities are endless.

Vertical baffles are a dynamic vertically suspended solution for a uniquely modern look. Linear rectangles, undulating waves and angular zig zag patterns provide visual energy and excellent sound absorption with a relatively shallow system depth. Ecophon Solo baffles can be suspended in atria to avoid interrupting sightlines or diminishing the magnitude of the space.









To optimize acoustical performance in open spaces, calculating the correct coverage and placement for clouds and baffles in open space design is essential. Resources for specifying and installing clouds and baffles are available at CertainTeed.com/AcousticalDesign or through your CertainTeed ceilings representative.

## **ECOPHON® SOLO™ BAFFLES**

### **FIBERGLASS CLOUDS & BAFFLES**



Vertically installed, unframed baffles provide sound absorption and design flexibility.

#### **FEATURES AND BENEFITS**

- Reduces excess noise to help create a more productive work environment in open spaces
- Frameless panels with fully painted edges enable two-sided sound absorption
- Create a multitude of contemporary looks with three different edge treatments: straight, wave, and zig zag

MOLD/MILDEW

RESISTANT

- Highly engineered Akutex™ FT surface in white finish has nearly perfect light diffusion (+99%)
- Multiple attachment options available; baffles are demountable
- Available in 22 standard colors

### **ATTRIBUTES**



RESISTANT





WASHABLE



FIRE RATING:



LR 0.85

### SOLO FREEDOM

Ecophon Solo Freedom enables endless design possibilities. Design almost any shape based on a 1200 x 1200, 2400 x 1200, or 3000 x 1200 panel. Quick-ship options available for select Solo Cloud and Baffle shapes

### LEED® v4

RECYCLED CONTENT	54%			
RECYCLED CONTENT	PRE: 0%			

- EQ: Optimize Energy Performance
- EA: Prereq. Min. Energy Performance
- EQ: Interior Lighting
- MR: PBT Source Reduction (Healthcare)
- EQ: Acoustic Performance
- EQ: Daylight
- MR: Sourcing Raw Materials
- MR: Environmental Product Declarations
- MR: Construction and Demolition Waste Management Planning
- MR: Material Ingredients (HPDs)

LEED® is a registered trademark of the U.S. Green Building Council.

### **CERTIFICATIONS & PRODUCT DECLARATIONS**





EPD AVAILABLE

HPD AVAILABLE



## **ECOPHON® SOLO™ BAFFLES**

### **COLORS**



### **CONFIGURATION SUGGESTIONS**



### STAGGER THEM

Stagger baffles at varying intervals to create movement with unique angular or wave-like expressions.



### GO VERTICAL

Break into a new visual plane — The Baffle Wall Fixing Accessory allows you to hang baffles on walls. Create stacked or staggered formations for unconventional visual effect on vertical surfaces.



### MAKE WAVES

Achieve unique, angular, or flowing visuals across the ceiling plane by hanging standard wave and zig-zag baffles at varying intervals, creating a feeling of movement across the space.

# **ECOPHON® SOLO™ BAFFLES**

SOLO					
BAFFLE ANCHOR For direct attachment		DIMENSIONS	AVG SABINS/	PIECES/	LBS./
applications.		(IN.)	UNIT	PIECES/ CARTON	LBS./ CARTON
RECTANGLE					
	3544 10110 EZC	5 x 46 x 1-1/2	1.6	10	52
	3544 10111 EZC	5 x 94 x 1-1/2	3.3	10	52
	3544 10112 EZC	10 x 46 x 1-1/2	3.3	10	52
	3544 10113 EZC	10 x 94 x 1-1/2	6.7	6	52
	3544 10114 EZC	16 x 94 x 1-1/2	10.7	4	52
	3544 10115 EZC	22 x 46 x 1-1/2	7.2	4	52
	3544 10116 EZC	22 x 94 x 1-1/2	14.7	4	52
	3544 10117 EZC	28 x 46 x 1-1/2	9.2	2	52
	3544 10118 EZC	28 x 94 x 1-1/2	18.7	2	52
		DIMENSIONS MM(≈IN.)	AVG SABINS/ UNIT	PIECES/ CARTON	LBS./ CARTON
	3544 2101	200 x 1200 x 40 (≈ 8 x 48 x 1-1/2)	3.2	10	23
	3544 2100	300 x 1200 x 40 (≈ 12 x 48 x 1-1/2)	3.5	10	34
	3544 2104	$600 \times 1200 \times 40$ ( $\approx 24 \times 48 \times 1-1/2$ )	7.1	5	34
	3544 7570	200 x 1800 x 40 (≈ 8 x 72 x 1-1/2)	5.4	8	36
	3544 6739	300 x 1800 x 40 (≈ 12 x 72 x 1-1/2)	5.9	8	50
	3544 7849	600 x 1800 x 40 (≈ 24 x 72 x 1-1/2)	8.1	4	50
		DIMENSIONS MM(≈ IN.)	AVG SABINS/ UNIT	PIECES/ CARTON	LBS./ CARTON
WAVE					
	3544 8101	300 x 1800 x 40 (≈ 12 x 72 x 1-1/2)	5.9	4	30
	3544 8100	600 x 1800 x 40 (≈ 24 x 72 x 1-1/2)	7.8	4	50
		DIMENSIONS MM(≈ IN.)	AVG SABINS/ UNIT	PIECES/ CARTON	LBS./ CARTON
ZIG ZAG					
	3544 8001	300 x 1800 x 40 (≈ 12 x 72 x 1-1/2)	5.7	4	30
	3544 8000	600 x 1800 x 40 (≈ 24 x 72 x 1-1/2)	7.8	4	51

CAN'T FIND A SIZE? Contact	your local Sales Representative or call 800-233-8990.

SOLO BAFFLE HOOK For adjustable hanging applications from plenum or suspended ceillings.	THAT THE	DIMENSIONS (IN.)	AVG SABINS/ UNIT	PIECES/ CARTON	LBS./ CARTON
RECTANGLE					
	3544 10119 EZC	5 x 46 x 1-1/2	1.6	10	52
	3544 10120 EZC	5 x 94 x 1-1/2	3.3	10	52
	3544 10121 EZC	10 x 46 x 1-1/2	3.3	10	52
	3544 10122 EZC	10 x 94 x 1-1/2	6.7	6	52
	3544 10123 EZC	16 x 94 x 1-1/2	10.7	4	52
	3544 10124 EZC	22 x 46 x 1-1/2	7.2	4	52
	3544 10125 EZC	22 x 94 x 1-1/2	14.7	4	52
	3544 10126 EZC	28 x 46 x 1-1/2	9.2	2	52
	3544 10127 EZC	28 x 94 x 1-1/2	18.7	2	52
		DIMENSIONS MM(≈IN.)	AVG SABINS/ UNIT	PIECES/ CARTON	LBS./ CARTON
	3544 2619	200 x 1200 x 40 (≈ 8 x 48 x 1-1/2)	3.2	10	23
	3544 2090	300 x 1200 x 40 (≈ 12 x 48 x 1-1/2)	3.5	10	34
	3544 2632	600 x 1200 x 40 (≈ 24 x 48 x 1-1/2)	7.1	5	34
	3544 7852	200 x 1800 x 40 (≈ 8 x 72 x 1-1/2)	5.4	8	36
	3544 7851	300 x 1800 x 40 (≈ 12 x 72 x 1-1/2)	5.9	8	50
	3544 7850	600 x 1800 x 40 (≈ 24 x 72 x 1-1/2)	8.1	4	50
		DIMENSIONS MM(≈ IN.)	AVG SABINS/ UNIT	PIECES/ CARTON	LBS./ CARTON
WAVE		<u> </u>			
	3544 8105	300 x 1800 x 40 (≈ 12 x 72 x 1-1/2)	5.9	4	30
	3544 8104	$600 \times 1800 \times 40$ ( $\approx 24 \times 72 \times 1-1/2$ )	7.8	4	50
		DIMENSIONS MM(≈ IN.)	AVG SABINS/ UNIT	PIECES/ CARTON	LBS./ CARTON
ZIG ZAG					
	3544 8005	300 x 1800 x 40 (≈ 12 x 72 x 1-1/2)	5.7	4	30
	3544 8004	600 x 1800 x 40 (≈ 24 x 72 x 1-1/2)	7.8	4	51

<sup>\*#</sup> of Hooks/Anchors per panel: 2 per panel when panel is up to 1600mm in length 3 per panel when panel is 1601mm or longer

### **ECOPHON® SOLO™ BAFFLES**

### **ACCESSORIES**

SOLO™ BA	FFLE	PRODUCT NAME	PIECES/ CARTON	USE
	2630 0691	Connect Edge Sealant White*	1	For re-sealing cut edges (typically 100-150 lf/container); 1 liter container
	2630 1201	Connect Baffle Clip	100	For attaching Solo Baffle Hook panels to accoustical ceiling grid
CARRANA CONTRACTOR OF THE CARRANA CONTRACTOR	2631 1271	Connect Baffle Anchor	10	Comes pre-installed in Solo Baffle Anchor panels (can be ordered separately for custom installations)
	2631 1272	Connect Baffle Hook	10	Comes pre-installed in Solo Baffle Hook panels (can be ordered separately for custom installations)
	2631 1768	Connect Guiding Pin	100	For use between Solo Baffle Anchor products to maintain visual gap between panels
	2631 1770	Connect Profile Connector	50	For use when running multiple lengths of Connect Baffle Profile end-to-end
	2630 0362	Connect Baffle Profile	20	For attaching Solo Baffle Anchor products to the structure
	2647 4174	Connect Adjustable Wire Hanger Wire Length: 2000 mm	24	For hanging attachment of Solo panels to structure (6'-6" in length)
	2647 4180	Connect Adjustable Wire Hanger Wire Length: 5000 mm	24	For hanging attachment of Solo panels to structure (16'-4" in length)
	2630 0047	Baffle Wall Fixing	24	For attaching Solo Baffles directly to the wall (compatible with Solo Baffle Anchor only)

<sup>\*</sup>Connect Edge Sealant is available in all standard colors.

### **ACOUSTICAL PERFORMANCE**

			AVE. SABINS/UNIT				
CONFIGURATION	125	250	500	1000	2000	4000	@ NRC FREQUENCIES
1200 Baffle / 200	1.08	2.15	2.15	4.31	4.31	4.31	3.2
1200 Baffle / 300	2.15	3.23	2.15	4.31	4.31	4.31	3.5
1200 Baffle / 600	4.73	2.91	7.32	9.26	8.83	9.04	7.1
1800 Baffle / 200	1.08	4.31	4.31	6.46	6.46	6.46	5.4
1800 Baffle / 300	2.15	4.31	4.31	7.53	7.53	7.53	5.9
1800 Baffle / 600	4.31	4.31	7.53	10.76	9.69	9.69	8.1
Zig-Zag Baffle / 200-300	1.08	4.31	4.31	6.46	7.53	7.53	5.7
Zig-Zag Baffle /300-600	3.23	5.38	6.46	9.69	9.69	9.69	7.8
Wave Baffle /200-300	2.15	4.31	4.31	7.53	7.53	7.53	5.9
Wave Baffle /300-600	3.23	5.38	6.46	9.69	9.69	9.69	7.8

### **PHYSICAL DATA**

#### MATERIAL

Fiberglass

#### **ASTM E1264 CLASSIFICATION**

Type XII, Form 2, Pattern G

#### FIRE CLASS (ASTM E1264)

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

#### MAINTENANCE

Wipe with a soft cloth or vacuum with brush attachment. Cleanable with mild detergent.

#### INSTALLATION CONSIDERATION

Calculations based on 600 mm spacing at NRC frequencies.

### MOLD/MILDEW RESISTANCE

Fiberglass substrate is inherently resistant to the growth of mold and mildew.

### WARRANTY

10-year Ecophon Warranty increases to 15 years when installed with CertainTeed suspension systems. Full warranty information can be found at certainteed.com/warranty.



## **ECOPHON® SOLO™ CLOUDS**



### **FIBERGLASS CLOUDS & BAFFLES**

Vertically installed, unframed baffles provide sound absorption and design flexibility.

#### **FEATURES AND BENEFITS**

- Free-hanging panel with superior sound absorption and easy installation
- Can be angled up to 60°, layered 4 deep, and quickly demounted when needed
- Frameless panels with fully painted edges enable two-sided sound absorption

MOLD/MILDEW

RESISTANT

- Most shapes can be glued to ceiling or wall
- Highly engineered Akutex™ FT surface in white finish has nearly perfect light diffusion (+99%)
- Available in 22 standard colors and a variety of shapes and sizes

### **ATTRIBUTES**





FIRE RATING:



WASHABLE

LR 0.85

SOLO FREEDOM

Ecophon Solo Freedom enables endless design possibilities. Design almost any shape based on a 1200 x 1200, 2400 x 1200, or 3000 x 1200 panel. Quick-ship options available for select Solo Cloud and Baffle shapes.

## LEED® v4

	54	l%
RECYCLED CONTENT	PRE: 0%	POST: 54%

- EQ: Optimize Energy Performance
- EA: Prereq. Min. Energy Performance
- EQ: Interior Lighting
- MR: PBT Source Reduction (Healthcare)
- EQ: Acoustic Performance
- EQ: Daylight
- MR: Sourcing Raw Materials
- MR: Environmental Product Declarations
- MR: Construction and Demolition Waste Management Planning
- MR: Material Ingredients (HPDs)

LEED® is a registered trademark of the U.S. Green Building Council.

### **CERTIFICATIONS & PRODUCT DECLARATIONS**





**EPD AVAILABLE** 

HPD AVAILABLE



## **ECOPHON® SOLO™ CLOUDS**

### **COLORS**



### **CONFIGURATION SUGGESTIONS**



#### INDIVIDUAL SUSPENSION

Individual clouds can be easily suspended using standard factory anchors and adjustable aircraft hanger wire—no special tools required—for a clean, elegant look.





### STACKED OR LAYERED

For added depth, texture and acoustic control, hang multiple Ecophon Solo clouds in tiered layers. Included hardware and hanger wires can support up to 4 flat or 3 angled panels in one tier.







To add a sense of movement to your ceiling design, or to create a sculptural point of interest that doubles as sound absorption, Ecophon Solo clouds can be suspended at varying angles up to 60°.



## **ECOPHON® SOLO™ CLOUDS**

SOLO CLOUDS		DIMENSIONS MM(≈ IN.)	AVG SABINS/ UNIT	PIECES/ CARTON	LBS./ CARTON
SOLO SQUARE					
	3544 2050	1200 x 1200 x 40 (≈ 48 x 48 x 1-1/2)	22.6	4	62
SOLO CIRCLE					
	3544 2262	D800 x 40 (≈ D32 x 1-1/2)	9.4	4	24
	3544 2086	D1200 x 40 (≈ D48 x 1-1/2)	18.6	4	51
SOLO CIRCLE XL*					
	3544 2420	D1600 x 40 (≈ D63 x 1-1/2)	31.5	1	24
SOLO TRIANGLE					
	3544 2425 EZC	1039 x 1200 x 40 (≈41 x 48 x 1-1/2)	11.1	4	62

Average Sabins per unit calculations base	ed on 1000 mm	n depth of system at	NRC frequencies
*Solo Circle XL ships in 2 pieces			

#### AVG SABINS/ UNIT LBS./ CARTON DIMENSIONS MM(≈ IN.) **SOLO CLOUDS** PIECES/ CARTON **SOLO RECTANGLE** 600 x 2400 x 40 3544 2077 65 22.7 4 $(\approx 24 \times 95 \times 1-1/2)$ 1200 x 1800 x 40 3544 2068 49 33.4 $(\approx 48 \times 72 \times 1-1/2)$ 1200 x 2400 x 40 (≈ 48 x 95 x 1-1/2) 3544 2051 62 1200 x 3000 x 40 3544 2612 78 $(\approx 48 \times 118 \times 1-1/2)$ SOLO TRAPEZOID 1168 x 1168 x 40 35447245 19.2 53 $(\approx 46 \times 46 \times 1-1/2)$ SOLO HEXAGON 1040 x 1200 x 40 3544 2254 52 15.9 4 $(\approx 41 \text{ x } 47 \text{ x } 1\text{-}1/2)$

### **ACCESSORIES**

SOLO™ C	LOUD	PRODUCT NAME	PIECES/ CARTON	USE
	2647 2270	Connect Absorber Anchor	4	For suspension of Ecophon Solo panels
	2647 2290	Connect Absorber Anchor	24	For suspension of Ecophon Solo panels
	2647 2171	Connect Absorber Anchor Bit	5	4 mm allen key bit for Connect Absorber Anchor
	2647 4174	Connect Adjustable Wire Hanger Wire Length: 2000 mm	24	For hanging attachment of Solo panels to structure (6'-6" in length)
	2647 4180	Connect Adjustable Wire Hanger Wire Length: 5000 mm	24	For hanging attachment of Solo panels to structure (16'-4" in length)
9	2630 0691	Connect Edge Sealant White*	1	For re-sealing cut edges (typically 100-150 lf/container); 1 liter Container
8	2630 0048	Connect Absorber Bracket	24	For suspension of Solo™ clouds close to structure (50-70 mm). Used with Connect Absorber Anchor.
	2630 0049	Connect Absorber Bracket	24	For suspension of Solo™ clouds close to structure (70-90mm). Used with Connect Absorber Anchor.

<sup>\*</sup>Connect Edge Sealant is available in all standard colors. Please contact your local Sales Representative or call 800-233-8990.

# AVAILABLE HANGING OPTIONS







Connect Absorber Bracket



### **ACOUSTICAL PERFORMANCE**

			AVE. SABINS/UNIT				
CONFIGURATION	125	250	500	1000	2000	4000	@ NRC FREQUENCIES
Square	5.38	9.69	20.45	30.14	30.14	27.99	22.6
Rectangle / 1200x3000	12.92	35.52	39.83	64.43	64.43	61.35	51.1
Rectangle / 1200x2400	9.69	20.45	38.75	57.05	57.05	53.82	43.3
Rectangle / 1200x1800	6.46	16.15	30.14	43.06	44.13	40.90	33.4
Rectangle /600x2400	5.38	9.69	20.45	30.14	30.14	27.99	22.7
Circle / 800	2.15	3.23	8.61	12.92	12.92	11.84	9.4
Circle / 1200	3.23	8.61	16.15	24.76	24.76	22.60	18.6
Circle XL / 1600	6.46	16.15	26.91	40.90	41.98	40.90	31.5
SQ / 600x600	0.23	1.25	2.81	3.74	3.99	3.86	3.0
SQ / 600x600	0.47	2.48	5.58	7.44	7.91	7.67	5.9

### **PHYSICAL DATA**

### MATERIAL

Fiberglass

### ASTM E1264 CLASSIFICATION

Type XII, Form 2, Pattern G

### FIRE CLASS (ASTM E1264)

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

### MAINTENANCE

Wipe with a soft cloth or vacuum with brush attachment. Cleanable with mild detergent.

### INSTALLATION CONSIDERATION

Acoustical calculations based on 600mm spacing and 1000mm depth of system at NRC frequencies.

#### MOLD/MILDEW RESISTANCE

Fiberglass substrate is inherently resistant to the growth of mold and mildew.

#### WARRANTY

10-year Ecophon Warranty increases to 15 years when installed with CertainTeed suspension systems. Full warranty information can be found at certainteed.com/warranty.







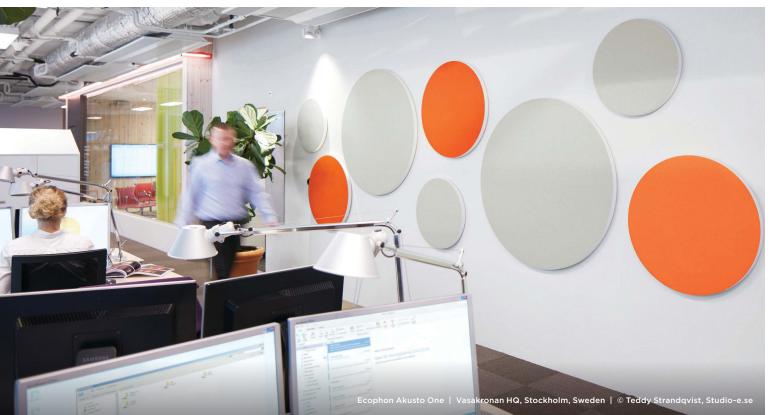


# **WALL PANELS**

WALL PANELS CAN ENHANCE THE ACOUSTICAL PERFORMANCE OF A SPACE BY WORKING IN CONCERT WITH SUSPENDED CEILINGS AND FREE-HANGING UNITS LIKE ECOPHON® SOLO™ CLOUDS AND BAFFLES.

The CertainTeed Architectural line of acoustical wall panels includes frameless lightweight options available with a smooth surface and clean painted edge and are available in a variety of shapes, sizes, and colors.

Use them on their own to help reduce echoes and improve speech intelligibility in spaces with high ceilings or highly reflective walls, or boost the effectiveness of suspended ceilings and free-hanging panels.



Resources for calculating the correct coverage and placement to specify acoustical wall panels are available at CertainTeed.com/AcousticalDesign or through your CertainTeed ceilings representative.

### **ECOPHON® AKUSTO™ ONE**

# FIBERGLASS WALL PANELS



Frameless wall panel with fully painted edges features outstanding sound absorption.

### **FEATURES AND BENEFITS**

- Reduces echoes and improves speech clarity within a room
- Can be glued to ceiling and wall
- Endless design possibilities with different formats and colors to create various patterns
- Quick installation with two options to fix panels to the wall
- Frameless panels with fully painted white or gray edges
- Smooth, Texona fabric surface is available in a variety of colors
- Reveal edges painted; trim edges primed
- Texona surface supports UV curable ink-jet printing of images (by a professional printer)

#### **ATTRIBUTES**







RECYCLED CONTENT



MOLD/MILDEW RESISTANT INHERENT



LR 0.81 (SEA SALT)

### LEED® v4

3-0		53				
REC	YCLED CONTENT	PRE: 0%	POST: 53%			
<b>✓</b>	MR: PBT Source Re	duction (He	althcare)			
<b>~</b>	EQ: Acoustic Perfo	rmance				
<b>~</b>	EQ: Prereq. Min. Ac (Schools)	oustic Perfo	rmance			
<b>~</b>	MR: Sourcing Raw	Materials				
~	MR: Environmental Product Declarations (EPDs)					
<b>*</b>	MR: Construction a Management Plani	=	on Waste			

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CERTIFICATIONS & PRODUCT DECLARATIONS



EPD AVAILABLE



# **ECOPHON® AKUSTO™ ONE**

### **COLORS**



AKUSTO ONE WA	LL P	ANELS -	SHAPE	DIMENSIONS MM (≈ IN.)	NRC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON
RECTANGLE SHAPE									
	36.	3557 4026	Rectangle	292 x 1192 x 40 (≈ 11-1/2 x 47 x 1-1/2)	0.95	53%	2	7.5	9
	NRC	3557 4052	Rectangle	592 x 1192 x 40 (≈ 23-1/4 x 47 x 1-1/2)	0.95	53%	2	15.2	18
SQUARE SHAPE									
	: .95	3557 4000	Square	592 x 592 x 40 (≈ 23-1/4 x 23-1/4 x 1-1/2)	0.95	53%	2	7.5	9
	NRC								
CIRCLE SHAPE		-	_	_					
	10	3557 4078	Circle	D592 x 40 (≈ D23-1/4 x 1-1/2)	0.95	53%	2	5.9	9
	NRC.95	3557 4104	Circle	D792 x 40 (≈ D31 x 1-1/2)	0.95	53%	2	10.5	13
	_	3557 4130	Circle	D1192 x 40 (≈ D47 x 1-1/2)	0.95	53%	2	24.1	27

AKUSTO ONE WA	AKUSTO ONE WALL PANELS - GRAY EDGE		SHAPE	DIMENSIONS MM (≈ IN.)	NRC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON
RECTANGLE SHAPE									
	.95	3557 4039	Rectangle	292 x 1192 x 40 (≈ 11-1/2 x 47 x 1-1/2)	0.95	53%	2	7.3	9
	NRC	3557 4065	Rectangle	592 x 1192 x 40 (≈ 23-1/4 x 47 x 1-1/2)	0.95	53%	2	15.2	18
SQUARE SHAPE									
	: 95	3557 4013	Square	592 x 592 x 40 (≈ 23-1/4 x 23-1/4 x 1-1/2)	0.95	53%	2	7.5	9
	NRC								
CIRCLE SHAPE		_	_	_					
	2	3557 4091	Circle	D592 x 40 (≈ D23-1/4 x 1-1/2)	0.95	53%	2	5.9	9
	NRC .95	3557 4117	Circle	D792 x 40 (≈ D31 x 1-1/2)	0.95	53%	2	10.5	13
		3557 4143	Circle	D1192 x 40 $(\approx D47 \times 1-1/2)$	0.95	53%	2	24.1	27

Item numbers shown are for the Sea Salt color. To order colors please contact your Sales Representative. CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990.

# **ECOPHON® AKUSTO™ ONE**

### **ACCESSORIES**

AKUSTO ONE AC	AKUSTO ONE ACCESSORIES		PIECES/ CARTON	USE
1001	2630 0016	Connect One Hook Fixing	8	Installed on walls and provides direct attachment for Akusto One SQ wall panels
	2631 1255	Connect One Trim	2	Installed on walls and provides channel into which Connect One Absorber Anchor is inserted
	2647 2177	Connect One Absorber Anchor	4	Installed in Akusto One SQ panels and for use with Connect One Trim for wall installation

### **EDGE DETAILS**





Wall Panel (Ecophon Akusto One) Wall Panel (Ecophon Akusto One)

### **PHYSICAL DATA**

### MATERIAL

Fiberglass

### FIRE CLASS (ASTM E1264)

Tested according to ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

### MOLD/MILDEW RESISTANCE

Fiberglass substrate is inherently resistant to the growth of mold and mildew.

### MAINTENANCE

Wipe with a soft cloth or vacuum with brush attachment.

### WARRANTY

10-year Ecophon® Warranty. Full warranty information can be found at certainteed.com/warranty.





# ECOPHON® AKUSTO™ WALL C SUPER G

# FIBERGLASS WALL PANELS



Akusto Wall C Super G fiberglass wall panel features an impact resistant surface.

#### **FEATURES AND BENEFITS**

- High impact resistance
- Use as a complement and/or alternative to acoustical ceiling panels for excellent acoustical performance within a space
- Moisture resistant
- Available in white only

### **ATTRIBUTES**







WASHABLE

## LEED® v4

250	VCI ED CONTENT	53	5%				
REC	YCLED CONTENT	PRE: 0%	POST: 53%				
~	MR: PBT Source Re	eduction (He	althcare)				
~	EQ: Acoustic Perfo	rmance					
~	EQ: Prereq. Min. Ac (Schools)	coustic Perfo	rmance				
<b>~</b>	MR: Sourcing Raw	Materials					
<b>~</b>	MR: Environmenta (EPDs)	MR: Environmental Product Declarations (EPDs)					
~	MR: Construction a Management Plani	=	on Waste				

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CERTIFICATIONS & PRODUCT DECLARATIONS



EPD AVAILABLE



## **ECOPHON® AKUSTO™ WALL C SUPER G**

### **COLORS**



White

AKUSTO™ WALL C SUPER G			COLOR	DIMENSIONS MM (IN.)	NRC	LR	RECYCLED CONTENT	PIECES/ CARTON	SQ. M (FT.)/ CARTON	LBS./ CARTON
WALL PANEL										
	.95	3557 7729	White	2700 x 600 x 40 (≈ 106 x 24 x 1-1/2)	0.95	0.78	53%	4	21.3 (≈ 70)	71
<u>                                       </u>	NRC									

### **EDGE DETAILS**



Kerfed Edge

### **PHYSICAL DATA**

### MATERIAL

Fiberglass

### FIRE CLASS (ASTM E1264)

Tested according to ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

### MOLD/MILDEW RESISTANCE

Fiberglass substrate is inherently resistant to the growth of mold and mildew.

### MAINTENANCE

Wipe with a soft cloth or vacuum with brush attachment. Washable with mild detergent.

### WARRANTY

10-year Ecophon® Warranty. Full warranty information can be found at certainteed.com/warranty.



# ECOPHON® AKUSTO™ WALL C TEXONA

# FIBERGLASS WALL PANELS



Smooth fabric surface envelopes fiberglass panel and offers outstanding sound performance.

### **FEATURES AND BENEFITS**

- Smooth, Texona fabric surface texture
- Use as a complement and/or alternative to accoustical ceiling panels for excellent performance within a space
- Attractive non-directional fissured pattern to aid in quick installation
- Available in 14 colors
- Moisture resistant

### **ATTRIBUTES**







MOLD/MILDEW RESISTANT INHERENT



LR 0.81 (SEA SALT)

## LEED® v4

DE4	VCI ED CONTENT	53%					
RECYCLED CONTENT		PRE: 0%	POST: 53%				
<b>~</b>	MR: PBT Source Reduction (Healthcare)						
<b>~</b>	EQ: Acoustic Perfo	rmance					
<b>~</b>	EQ: Prereq. Min. Ac (Schools)	coustic Perfo	rmance				
~	MR: Sourcing Raw	MR: Sourcing Raw Materials					
	MR: Environmenta	l Product De	clarations				

MR: Construction and Demolition Waste

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Management Planning

CERTIFICATIONS & PRODUCT DECLARATIONS



EPD AVAILABLE



# **ECOPHON® AKUSTO™ WALL C TEXONA**

#### **COLORS**



AKUSTO WALL C TEXONA PANELS			COLOR	DIMENSIONS MM (IN.)	NRC	LR	RECYCLED CONTENT	PIECES/ CARTON	SQ. M (FT.)/ CARTON	LBS./ CARTON
WALL PANEL										
		3557 1002	Garlic	2700 x 600 x 40 (≈ 106 x 24 x 1-1/2)	0.95	0.52	53%	4	21.3 (≈ 70)	71
		3557 1004	Pepper	2700 x 600 x 40 (≈ 106 x 24 x 1-1/2)	0.95	0.17	53%	4	21.3 (≈ 70)	71
		3557 1005	Licorice	2700 x 600 x 40 (≈ 106 x 24 x 1-1/2)	0.95	0.05	53%	4	21.3 (≈ 70)	71
		3557 1011	Ginger	2700 x 600 x 40 (≈ 106 x 24 x 1-1/2)	0.95	0.56	53%	4	21.3 (≈ 70)	71
		3557 1056	Oyster	2700 x 600 x 40 (≈ 106 x 24 x 1-1/2)	0.95	0.32	53%	4	21.3 (≈ 70)	71
		3557 1060	Sea Salt	2700 x 600 x 40 (≈ 106 x 24 x 1-1/2)	0.95	0.81	53%	4	21.3 (≈70)	71
	NRC.95	3557 1064	Acai	2700 x 600 x 40 (≈ 106 x 24 x 1-1/2)	0.95	0.11	53%	4	21.3 (≈ 70)	71
	NRO	3557 1065	Thyme	2700 x 600 x 40 (≈ 106 x 24 x 1-1/2)	0.95	0.47	53%	4	21.3 (≈ 70)	71
		3557 1066	Poppyseed	2700 x 600 x 40 (≈ 106 x 24 x 1-1/2)	0.95	0.28	53%	4	21.3 (≈ 70)	71
		3557 1081	Goji	2700 x 600 x 40 (≈ 106 x 24 x 1-1/2)	0.95	0.27	53%	4	21.3 (≈ 70)	71
		3557 1082	Peach	2700 x 600 x 40 (≈ 106 x 24 x 1-1/2)	0.95	0.55	53%	4	21.3 (≈ 70)	71
		3557 1083	Sage	2700 x 600 x 40 (≈ 106 x 24 x 1-1/2)	0.95	0.40	53%	4	21.3 (≈ 70)	71
		3557 1080	Eucalyptus	2700 x 600 x 40 (≈ 106 x 24 x 1-1/2)	0.95	0.23	53%	4	21.3 (≈ 70)	71
		3557 1084	Scallop	2700 x 600 x 40 (≈ 106 x 24 x 1-1/2)	0.95	0.76	53%	4	21.3 (≈ 70)	71

72

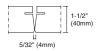
# **ECOPHON® AKUSTO™ WALL C TEXONA**

#### **ACCESSORIES**

AKUSTO WALL C TE	XONA ACCESSORIES	PRODUCT NAME	PIECES/ CARTON	USE
(3)	2630 0214	Connect Fixing Bracket	260	For direct fixing of Connect WP Profile to structure
	2631 1050	Connect WP Space Bar (Galvanized)	10	For use in conjunction with WP Profile when Akusto Wall C panels are installed vertically
	2631 1051	Connect WP Profile Connect (White 03)	8	Installed on walls and provides channel into which Akusto Wall C panels are inserted
	2631 1052	Connect WP Profile (Natural 02)	8	Installed on walls and provides channel into which Akusto Wall C panels are inserted
	2631 1074	Connect WP Profile (Black 01)	8	Installed on walls and provides channel into which Akusto Wall C panels are inserted
	2631 1057	Connect WP External Corner (White 03)	4	Used in conjunction with WP Profile to create 90 degree outside corners
	2631 1058	Connect WP External Corner (Grey 02)	4	Used in conjunction with WP Profile to create 90 degree outside corners
	2631 1059	Connect WP External Corner (Black 01)	4	Used in conjunction with WP Profile to create 90 degree outside corners
	2630 0933	WP Profile Splice	4	For use when running multiple lengths of WP Profile end-to-end
	2630 0219	Connect Spline (Black)	100	For use in the kerf between Akusto Wall C panels when they are installed vertically
W. C. W.	2630 0132	Connect Direct Fixing Plate (Akusto Wall C)	100	For direct fixing of Akusto Wall C panels when they are installed horizontally

 $<sup>^*</sup>Connect\ Edge\ Sealant\ is\ available\ in\ all\ standard\ colors.\ Please\ contact\ your\ local\ Sales\ Representative\ or\ call\ 800-233-8990.$ 

#### **EDGE DETAILS**



Kerfed Edge

#### **PHYSICAL DATA**

#### MATERIAL

Fiberglass

#### FIRE CLASS (ASTM E1264)

Tested according to ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

#### MOLD/MILDEW RESISTANCE

Fiberglass substrate is inherently resistant to the growth of mold and mildew.

#### MAINTENANCE

Wipe with a soft cloth or vacuum with brush attachment.

#### WARRANTY

10-year Ecophon® Warranty. Full warranty information can be found at certainteed.com/warranty.





# ECOPHON® HYGIENE ADVANCE™ WALL

# FIBERGLASS WALL PANELS



Sound absorbing wall panel suitable for even the most demanding conditions, from intensive care units and operation rooms, to patient rooms and airtight laboratories.

#### **FEATURES AND BENEFITS**

- Designed to facilitate daily cleaning with strong sanitizers and disinfectant chemicals
- Virtually zero particle emission, ensuring high indoor air quality. Suitable as a clean room component (ISO Class 3)
- Fully encapsulated in a smooth, high-performance film that is impervious to particles and water to repel dirt
- Quick and easy installation; stainless steel wall brackets screw into place, and wall panel simply slides into the brackets
- Easy removability allows 360-degree cleaning of the panels and the wall behind them
- Satisfies 2018 FGI Guidelines for use in restricted areas (such as operating rooms)
- Excellent sound absorption with a 0.90 NRC
- VOC Compliant to CDPH v1.2, 2017

#### **ATTRIBUTES**







MOLD/MILDEW RESISTANT INHERENT EMISSION COMPLIANT CERTIFIED RECYCLED CONTENT

# LEED® v4

		38%					
REC	YCLED CONTENT	PRE: 0% POST: 38					
<b>~</b>	MR: PBT Source Reduction (Healthcare)						
<b>~</b>	EQ: Acoustic Perfo	ormance					
<b>~</b>	EQ: Prereq. Min. Ac (Schools)	oustic Perfo	rmance				

✓ EQ: Daylight

MR: Sourcing Raw Materials

MR: Construction and Demolition Waste Management Planning

✓ EQ: Low-emitting Materials

LEED® is a registered trademark of the U.S. Green Building Council.



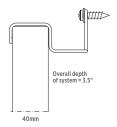
# ECOPHON® HYGIENE ADVANCE™ WALL

HYGIENE ADVANC	E™ WALL	COLOR	DIMENSIONS MM(IN.)	NRC	SABINS/ UNIT	LR	RECYCLED CONTENT	PIECES/ CARTON	SQ. M (FT.)/ CARTON	LBS./ CARTON
WALL PANEL										
40mm	3513 8030	White	592 x 1192 (≈ 23-5/16 x 46-15/16)	0.90	6.8	0.73	38% post	6	46	39

#### **ACCESSORIES**

HYGIENE ADVANCE	WALL ACCESSORIES	PRODUCT NAME	PIECES/ CARTON	USE
	2630 0716	Connect Wall Fixing (stainless steel)	12	2 per panel for vertical installation, 4 per panel for horizontal installation

#### **EDGE DETAILS**



#### **PHYSICAL DATA**

#### MATERIAL

Fiberglass Fully-encapsulated in a smooth, impervious high-performance film

#### FIRE CLASS (ASTM E1264) CLASS A FOR US AND CANADA

Tested according to ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

#### MOLD/MILDEW RESISTANCE

Fiberglass substrate is fully-encapsulated by water-impervious film.

#### MAINTENANCE

Refer to online maintenance instructions.

#### WARRANTY

10-year Ecophon Warranty. Full warranty information can be found at certainteed.com/warranty.

#### **VOC EMISSIONS**

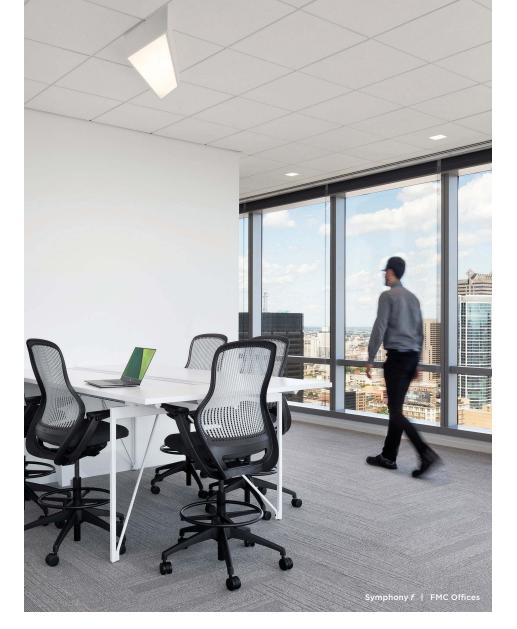
Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.



# WHICH SMOOTH OR TEXTURED FIBERGLASS PANEL IS RIGHT FOR THE PROJECT?

THE CERTAINTEED PORTFOLIO INCLUDES A VARIETY OF HIGH-PERFORMANCE SMOOTH AND TEXTURED ACOUSTICAL PANEL COLLECTIONS, INCLUDING SYMPHONY® AND MUCH MORE.





#### **SYMPHONY**

With more than 100 options encompassing different sizes, materials, acoustic ratings and edge details, the Symphony collection offers a comprehensive collection of coordinating smooth ceilings to solve any acoustical scenario.

The Symphony f collection contains a broad offering of fiberglass solutions. The superior sound absorption of fiberglass (NRC 0.90-1.00) combined with options for foil-backing to offer CAC values up to 25 expand the capabilities of the Symphony f line.

Symphony f is also VOC Compliant and an Rx version is available, which combines acoustical performance with a high level of clean-ability - ideal for high-demand healthcare spaces and commercial kitchens.

#### **TEXTURED PANELS**

Textured sound-absorbing fiberglass offers an economical solution with high performance, low maintenance, and extra visual appeal.

Our Theatre® Black f panels are a rich, matte black, lightly textured fiberglass with acoustic and aesthetic qualities geared for theatre applications. The Open Plan™ line offers sound absorption, humidity resistance and variety of finish and color options. And Versatone™ is ideal when economical installations and low maintenance are priorities.



# ADAGIO® ADAGIO HIGH CAC

# MINERAL FIBER & FIBERGLASS SMOOTH





The Adagio line provides a white, clean, monolithic ceiling visual. Design with products in the Symphony® f line for more complex acoustical solutions.

#### **FEATURES AND BENEFITS**

- Unique composite panel with optimal sound absorption and attenuation
- Fiberglass layer provides exceptional sound absorption and acoustic comfort (0.80-0.90 NRC)
- Offers highly effective sound containment
- Can enhance space privacy compliance (assists with HIPAA requirements in healthcare spaces)
- Exceeds FGI guidelines for cleanability and acoustic performance
- Wash tested to 1,000 cycles with no sign of wear

#### **ATTRIBUTES**







BIOSHIELD® MOLD/MILDEW RESISTANT



L 0.



SAG RESISTAN



WASHABLE W/ SANITIZING CHEMICALS

# LEED® v4

RECYCLED CONTENT							
ADAGIO	15%						
ADAGIO	PRE: 14%	POST: 1%					
ADAGIO HIGH CAC	51	%					
ADAGIO HIGH CAC	PRE: 38%	POST: 13%					

- EA: Optimize Energy Performance
- EA: Prereq. Min. Energy Performance
- ✓ EQ: Interior Lighting
- MR: PBT Source Reduction (Healthcare)
- ✓ EQ: Acoustic Performance
- EQ: Prereq. Min. Acoustic Performance (Schools)
- ✓ EQ: Daylight
- MR: Sourcing Raw Materials
- MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.



# **ADAGIO® | ADAGIO HIGH CAC**

ADAGIO		FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM										
	1662-10F-1 1660-10F-1		24 x 24 x 1-1/2	0.90	36	15%	8	32	45	20
			24 x 48 x 1-1/2	0.90	38	15%	4	32	45	16
REVEAL	_	_	_			-				
	0 1662B-1	OF-1 Panels	24 x 24 x 1-1/2	0.90	36	15%	8	32	45	20
	1662B-1	IOF-1 Panels	24 x 48 x 1-1/2	0.90	38	15%	4	32	45	16
NARROW REVEAL	0									
	1662F-I	OF-1 Panels	24 x 24 x 1-1/2	0.90	36	15%	8	32	45	20
	1660F-I	OF-1 Panels	24 x 48 x 1-1/2	0.90	38	15%	4	32	45	16
ADAGIO HIGH CAG	-	FORMAT	DIMENSIONS	NDC	CAC	RECYCLED	PIECES/	SQ. FT./	LBS./	CARTONS/
ADAGIO HIGH CAG		FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
ADAGIO HIGH CAC		FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
			DIMENSIONS (IN.)	NRC 0.80	<b>CAC</b> 40	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
		DF-1 Panels	(IN.)			CONTENT	CARTON			
TRIM		DF-1 Panels	(IN.) 24 x 24 x 1-1/2	0.80	40	CONTENT 51%	CARTON 8	32	45	20
	1672-lu	DF-1 Panels DF-1 Panels	(IN.) 24 x 24 x 1-1/2	0.80	40	CONTENT 51%	CARTON 8	32	45	20
TRIM	9 1672-ld	OF-1 Panels OF-1 Panels	24 x 24 x 1-1/2 24 x 48 x 1-1/2	0.80	40 42	51% 51%	8 4	32 32	45 45	20 16
TRIM	1672-lu	OF-1 Panels OF-1 Panels	24 x 24 x 1-1/2 24 x 48 x 1-1/2 24 x 24 x 1-1/2	0.80 0.80	40 42 40	51% 51%	8 4	32 32 32	45 45 45	20 16
TRIM	98 1672-10 1670-10 16708-10	OF-1 Panels OF-1 Panels	24 x 24 x 1-1/2 24 x 48 x 1-1/2 24 x 24 x 1-1/2	0.80 0.80	40 42 40	51% 51%	8 4	32 32 32	45 45 45	20 16
REVEAL	1672-lu	OF-1 Panels OF-1 Panels OF-1 Panels	24 x 24 x 1-1/2 24 x 48 x 1-1/2 24 x 24 x 1-1/2	0.80 0.80	40 42 40	51% 51%	8 4	32 32 32	45 45 45	20 16

CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990.

# **ADAGIO® | ADAGIO HIGH CAC**

#### **ACCESSORIES**

ADAGIO AC	CESSORIES	PRODUCT NAME	PIECES/ CARTON	USE
	1400-SEL-1	Fiberglass Edge Sealant	1	For re-sealing cut edges; 1 quart container

#### **EDGE DETAILS**







Trim 15/16" EZ Stab Classic



Reveal 15/16" EZ Stab Classic



Narrow Reveal 9/16" EZ Stab Elite Narrow



Narrow Reveal 9/16" EZ Stab Bolt Slot



Narrow Reveal 9/16" EZ Stab Tier Drop

#### **PHYSICAL DATA**

#### MATERIAL

Composite - Mineral Fiber + Fiberglass

#### FIRE CLASS

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

#### **ASTM E1264 CLASSIFICATION**

Type XX, Pattern E

#### MAINTENANCE

Clean panel using a sponge/cloth dampened with water and mild liquid detergent solution. Do not soak panel. Cleanable with sanitizing chemicals.

#### MOLD/MILDEW RESISTANCE

BioShield® treatment included for added mold and mildew resistance.

#### WARRANTY

10-year 104/90 Limited Warranty increases to 15 years when installed with CertainTeed suspension systems. Full warranty information can be found at certainteed.com/warranty.





# FIBERGLASS TEXTURED



A humidity resistant fiberglass panel with excellent sound absorption that is available in a variety of finish textures and colors.

#### **FEATURES AND BENEFITS**

- Excellent sound absorption for speech privacy
- Higher R-Value can reduce energy costs
- Humidity resistant
- Available in durable Nubby glass cloth or cost-effective Elite vinyl
- Foil backing available as an option for increased CAC

#### **ATTRIBUTES**







MOLD/MILDEW RESISTANT INHEDENT



LR 0.03-0.8



SAG RESISTANT

## LEED® v4

RECYCLED CONTENT								
	31%							
	PRE: 0%	POST: 31%						
1.5"	36%							
1.5"	PRE: 0%	POST: 36%						
ζ"	46%							
	PRE: 0%	POST: 46%						

- ✓ MR: PBT Source Reduction (Healthcare)
- ✓ EQ: Acoustic Performance
- EQ: Prereq. Min. Acoustic Performance (Schools)
- ✓ EQ: Daylight
- MR: Sourcing Raw Materials
- MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.

#### **OPEN PLAN™**

#### **COLORS**

White Nubby





White Elite





Trim 9/16" EZ Stab Elite Narrow Trim 15/16" EZ Stab Classic

#### DIMENSIONS (IN.) RECYCLED CONTENT PIECES/ CARTON SQ. FT./ CARTON LBS./ CARTON CARTONS/ PALLET WHITE NUBBY **FORMAT** CAC\* LR NRC TRIM 1462-NBY-1 Panels 24 x 24 x 1-1/2 1.00 26 0.84 36% 16 64 34 14 1460-NBY-1 Panels 24 x 48 x 1-1/2 1.00 26 0.84 36% 8 64 34 14 **NRC 1.00** 1469-NBY-1 Panels 30 x 60 x 1-1/2 1.00 26 0.84 36% 8 100 52 14 1470-NBY-1 60 x 60 x 1-1/2 1.00 0.84 36% 8 200 104 Panels 26 1466-NBY-1 Planks 24 x 96 x 1-1/2 1.00 26 0.84 36% 8 128 67 10 1442-NBY-1 24 x 24 x 1 Panels 0.95 25 0.84 31% 24 96 34 14 95 1440-NBY-1 24 x 48 x 1 0.95 25 0.84 31% 12 96 34 14 Planels NRC 1444-NBY-1 Panels 48 x 48 x 1 0.95 25 0.84 31% 12 192 67 1446-NBY-1 Planks 24 x 96 x 1 0.95 25 0.84 31% 12 192 67 10 **DIMENSIONS** RECYCLED CONTENT PIECES/ CARTON CARTONS/ PALLET SQ. FT./ CARTON LBS./ CARTON **BLACK NUBBY FORMAT** CAC\* LR NRC TRIM 1442-NBY-5 Panels 24 x 24 x 1 0.95 25 0.03 31% 24 96 34 14 95 1440-NBY-5 24 x 48 x 1 0.95 25 0.03 31% 12 34 Panels 96 14 1444-NBY-5 **Panels** 48 x 48 x 1 0.95 25 0.03 31% 12 192 67 7 1446-NBY-5 Planks 24 x 96 x 1 0.95 25 0.03 31% 12 192 67 10

WHITE ELITE PERF	VHITE ELITE PERFORATED		(IN.)	NRC	CAC*	LR	CONTENT	CARTON		CARTON	PALLET
TRIM											
1.05	1492-ELTP-1	Panels	24 x 24 x 3	1.05	30	0.82	46%	4	32	32	14
N N N	1490-ELTP-1	Panels	24 x 48 x 3	1.05	30	0.82	46%	4	32	32	14
WHITE ELITE LINDER	CODATED	FORMAT	DIMENSIONS	MDC	CAC*	LD	RECYCLED	PIECES/	SQ. FT./	LBS./	CARTONS/

WHITE ELITE UNPERFORATED		FORMAT	DIMENSIONS (IN.)	NRC	CAC*	LR	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM											
56:	1492-ELT-1	Panels	24 x 24 x 3	0.95	26	0.82	46%	8	32	32	14
NRC	1490-ELT-1	Panels	24 x 48 x 3	0.95	26	0.82	46%	4	32	32	7

 $<sup>^*</sup>$ CAC foil-backing available at additional charge. Add an F to the end of the item number. Contact Customer Support for lead times.

CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990.

#### **PHYSICAL DATA**

#### **MATERIAL**

Fiberglass

#### **R-VALUE**

3-inch offers 13.60 / 1.5-inch offers 6.50

#### FIRE CLASS (ASTM E1264)

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

#### ASTM E1264 CLASSIFICATION

White Elite Finish: Type XII, Form 1, Pattern C E (perforated), E (unperforated); Nubby Finishes: Type XII, Form 2, Pattern E

#### MAINTENANCE

Wipe with a soft cloth or vacuum with brush attachment.

#### MOLD/MILDEW RESISTANCE

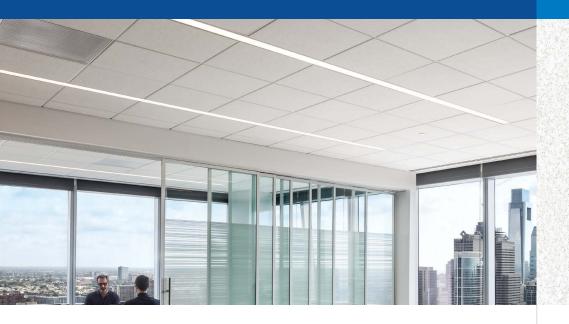
Fiberglass substrate is inherently resistant to the growth of mold and mildew.

#### WARRANTY

10-year 104/90 Limited Warranty increases to 15 years when installed with CertainTeed suspension systems. Full warranty information can be found at certainteed.com/warranty.



# FIBERGLASS SMOOTH



The Symphony line provides a complete line of ultra-durable acoustic solutions with a consistent, smooth ceiling visual. Combine Symphony and Adagio® products for targeted acoustics within the same space.

#### **FEATURES AND BENEFITS**

- Superior sound absorption (NRC 0.90-1.00)
- Optional Foil-Backing increases CAC to 24-25
- Certified clean room component to ISO Class 4 (highest among comparable products)
- Surface washability exceeds 1,000 cycles with sanitizing chemicals
- Exceeds FGI guidelines for cleanability and acoustic performance
- SmartFit panels available fully fabricated off-the-shelf solution to accommodate linear lighting, ventilation and utility areas with standard components
- CertaSize®program non-standard sizes made to order on select products. Lead time varies. Contact your local sales rep or Customer Support

#### **ATTRIBUTES**







MOLD/MILDEW RESISTANT INHERENT



W LR 0.90



WASHABLE W/SANITIZING CHEMICALS



EMISSION COMPLIANT CERTIFIED



RECYCLED CONTENT

#### **CERTIFICATIONS & PRODUCT DECLARATIONS**







HPD AVAILABLE

## LEED® v4

RECYCLED CONTENT

up to 35%

- EA: Optimize Energy Performance
- EA: Prereq. Min. Energy Performance
- ✓ EQ: Interior Lighting
- ✓ MR: PBT Source Reduction (Healthcare)
- ✓ EQ: Acoustic Performance
- EQ: Prereq. Min. Acoustic Performance (Schools)
- ✓ EQ: Low-Emitting Materials
- EQ: Daylight
- ✓ MR: Material Ingredients (HPDs)
- MR: Sourcing Raw Materials
- MR: Environmental Product Declarations (EPDs)
- MR: Construction and Demolition Waste Management Planning

LEED\* is a registered trademark of the U.S. Green Building Council.



# SYMPHONY® f

#### **EDGE DETAILS**



Trim 9/16" EZ Stab Elite Narrow



Trim 15/16" EZ Stab Classic



Reveal 15/16" EZ Stab Classic



Narrow Reveal 9/16" EZ Stab Elite Narrow



Narrow Reveal 9/16" EZ Stab Bolt Slot



Narrow Reveal 9/16" EZ Stab Tier Drop

SYMPHONY f		FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM					,				,	
00:	1362-IOF-1	Panels	24 x 24 x 1-1/2	1.00	_	35%	16	64	34	14
NRC1.00	1360-IOF-1	Panels	24 x 48 x 1-1/2	1.00	_	35%	8	64	34	14
	1342-I0F-1	Panels	24 x 24 x 1	0.95	_	31%	24	96	34	14
1	1340-I0F-1	Panels	24 x 48 x 1	0.95	-	31%	12	96	42	14
	1343-IOF-1	Panels	30 x 30 x 1	0.95	_	31%	12	75	26	28
	1349-IOF-1	Panels	30 x 60 x 1	0.95	_	31%	12	150	52	14
	1344-IOF-1	Panels	48 x 48 x 1	0.95	_	31%	12	192	67	7
	1342-I0F-1F	Panels - CAC Foil Backing	24 x 24 x 1	0.95	24*	31%	24	96	34	14
	1340-I0F-1F	Panels - CAC Foil Backing	24 x 48 x 1	0.95	25*	31%	12	96	42	14
	1343-I0F-1F	Panels - CAC Foil Backing	30 x 30 x 1	0.95	25*	31%	12	75	26	28
	1362-IOF-1F	Panels - CAC Foil Backing	24 x 24 x 1-1/2	1.00	25*	35%	16	64	34	14
	1360-IOF-1F	Panels - CAC Foil Backing	24 x 48 x 1-1/2	1.00	25*	35%	8	64	34	14
LO.	1347-IOF-1	Planks	20 x 60 x 1	0.95	_	31%	12	100	35	21
NRC.95	1341-IOF-1	Planks	24 x 60 x 1	0.95	_	31%	12	120	43	14
Z	1358-IOF-1	Planks	24 x 72 x 1	0.95	_	31%	12	144	51	20
	1346-I0F-1	Planks	24 x 96 x 1	0.95	_	31%	12	192	67	10
	13404-48-I0F-1	SmartFit	4 x 48 x 1	0.95	_	31%	72	96	34	14
	13404-60-I0F-1	SmartFit	4 x 60 x 1	0.95	_	32%	72	120	42	14
	13404-72-IOF-1	SmartFit	4 x 72 x 1	0.95	_	31%	72	144	50	14
	13406-48-IOF-1	SmartFit	6 x 48 x 1	0.95	_	31%	48	96	34	14
	13406-60-IOF-1	SmartFit	6 x 60 x 1	0.95	_	31%	48	120	42	14
	13406-72-IOF-1	SmartFit	6 x 72 x 1	0.95	_	31%	48	144	50	14
	13412-48-IOF-1	SmartFit	12 x 48 x 1	0.95	_	31%	24	96	34	14
	13412-60-IOF-1	SmartFit	12 x 60 x 1	0.95	_	31%	24	120	42	14
	13412-72-IOF-1	SmartFit	12 x 72 x 1	0.95	_	31%	24	144	50	14
NRC.90	1322-IOF-1	Panels	24 x 24 x 3/4	0.90	_	30%	32	128	34	14
NRG	1320-IOF-1	Panels	24 x 48 x 3/4	0.90	-	30%	16	128	42	14
REVEAL										
	1362B-IOF-1	Panels	24 x 24 x 1-1/2	1.00	-	33%	16	64	34	14
MRC1.00	1360B-IOF-1	Panels	24 x 48 x 1-1/2	1.00	_	33%	8	64	34	14
<u> </u>	1342B-I0F-1	Panels	24 x 24 x 1	0.95	_	30%	24	96	34	14
	13424-44B-IOF-1	Panels	24 x 44 x 1	0.95	_	30%	12	88	39	14
	1340B-IOF-1	Panels	24 x 48 x 1	0.95	_	30%	12	96	42	14
	1343B-I0F-1	Panels	30 x 30 x 1	0.95	_	30%	12	75	26	28
56:	1349B-IOF-1	Panels	30 x 60 x 1	0.95	_	30%	12	150	52	14
NRC .	1344B-I0F-1	Panels	48 x 48 x 1	0.95	_	30%	12	192	67	7
	1342B-IOF-IF	Panels - CAC Foil Backing	24 x 24 x 1	0.95	24*	30%	24	96	34	14
	1340B-IOF-IF	Panels - CAC Foil Backing	24 x 48 x 1	0.95	25*	30%	12	96	42	14
	1347B-IOF-1	Planks	20 x 60 x 1	0.95	_	30%	12	100	35	21
	1341B-IOF-1	Planks	24 x 60 x 1	0.95	_	30%	12	120	43	14
	13410-101-1	FIGINS	24 A UU A I	0.33		3070	14	120	43	14

\* CAC range of 24-25 achieved with CAC foil backing.
The CAC foil-backed products explicitly listed on this sheet are available as standard order offerings. CAC Foil Backing is available for the rest of the Symphony F line as a special order.

CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990

# SYMPHONY® f

SYMPHONY f		FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
REVEAL (continued)										,
	1358B-IOF-1	Planks	24 x 72 x 1	0.95	_	30%	12	144	51	14
	1346B-IOF-1	Planks	24 x 96 x 1	0.95	_	30%	12	192	65	14
	13404-48B-IOF-1	SmartFit	4 x 48 x 1	0.95	_	30%	72	96	34	14
'	13404-60B-IOF-1	SmartFit	4 x 60 x 1	0.95	-	30%	72	120	42	14
	13404-72B-IOF-1	SmartFit	4 x 72 x 1	0.95	-	30%	72	144	50	14
56.	13406-48B-IOF-1	SmartFit	6 x 48 x 1	0.95	-	30%	48	96	34	14
NRC	13406-60B-IOF-1	SmartFit	6 x 60 x 1	0.95	-	30%	48	120	42	14
	13406-72B-IOF-1	SmartFit	6 x 72 x 1	0.95	-	30%	48	144	50	14
	13412-24B-IOF-1	SmartFit	12 x 24 x 1	0.95	_	30%	24	48	17	28
	13412-48B-IOF-1	SmartFit	12 x 48 x 1	0.95	-	30%	24	96	34	14
	13412-60B-IOF-1	SmartFit	12 x 60 x 1	0.95	_	30%	24	120	42	14
	13412-72B-IOF-1	SmartFit	12 x 72 x 1	0.95	-	30%	24	144	50	14
NARROW REVEAL										
00	1362F-IOF-1	Panels	24 x 24 x 1-1/2	1.00	_	33%	16	64	34	14
NRC100	1360F-I0F-1	Panels	24 x 48 x 1-1/2	1.00	-	33%	8	64	34	14
7	1342F-IOF-1	Panels	24 x 24 x 1	0.95	-	29%	24	96	34	14
	1340F-I0F-1	Panels	24 x 48 x 1	0.95	-	29%	12	96	42	14
	1343F-IOF-1	Panels	30 x 30 x 1	0.95	_	29%	12	75	26	28
	13430-54F-IOF-1	Panels	30 x 54 x 1	0.95	-	29%	12	135	49	14
	1349F-IOF-1	Panels	30 x 60 x 1	0.95	_	29%	12	150	52	14
	13442-48F-I0F-1	Panels	42 x 48 x 1	0.95	-	29%	12	168	60	7
	1344F-IOF-1	Panels	48 x 48 x 1	0.95	-	29%	12	192	67	7
	1342F-IOF-1F	Panels - CAC Foil Backing	24 x 24 x 1	0.95	24*	29%	24	96	34	14
	1347F-IOF-1	Planks	20 x 60 x 1	0.95	-	29%	12	100	35	21
	1341F-IOF-1	Planks	24 x 60 x 1	0.95	-	29%	12	120	43	14
ro.	1358F-IOF-1	Planks	24 x 72 x 1	0.95	_	29%	12	144	51	14
NRC.95	1346F-IOF-1	Planks	24 x 96 x 1	0.95	-	29%	12	192	65	10
2	13404-48F-IOF-1	SmartFit	4 x 48 x 1	0.95	_	29%	72	96	34	14
	13404-60F-I0F-1	SmartFit	4 x 60 x 1	0.95	-	29%	72	120	42	14
	13404-72F-IOF-1	SmartFit	4 x 72 x 1	0.95	_	29%	72	144	50	14
	13406-48F-IOF-1	SmartFit	6 x 48 x 1	0.95	_	29%	48	96	34	14
	13406-60F-I0F-1	SmartFit	6 x 60 x 1	0.95	_	29%	48	120	42	14
	13406-72F-IOF-1	SmartFit	6 x 72 x 1	0.95	-	29%	48	144	50	14
	13406-96F-IOF-1	SmartFit	6 x 96 x 1	0.95	-	29%	48	192	67	14
	13412-24F-IOF-1	SmartFit	12 x 24 x 1	0.95	_	29%	24	48	17	28
	13412-48F-IOF-1	SmartFit	12 x 48 x 1	0.95	-	29%	24	96	34	14
	13412-60F-I0F-1	SmartFit	12 x 60 x 1	0.95	_	29%	24	120	42	14
	13412-72F-I0F-1	SmartFit	12 x 72 x 1	0.95	-	29%	24	144	50	14

 $<sup>\</sup>ast$  CAC range of 24-25 achieved with CAC foil backing.

The CAC foil-backed products explicitly listed on this sheet are available as standard order offerings. CAC Foil Backing is available for the rest of the Symphony f line as a special order.

CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990

# SYMPHONY® f

SYMPHONY f		FORMAT	DIMENSIONS (MM)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. M/ CARTON	LBS./ CARTON	CARTONS/ PALLET
METRIC TRIM										
	1362M-IOF-1	Panels	600 x 600 x 38	1.00	-	35%	16	5.8	34	14
7	1360M-I0F-1	Panels	600 x 1200 x 38	1.00	-	35%	8	5.8	34	14
	1360M-IOF-1F	Panels - CAC Foil Backing	600 x 1200 x 38	1.00	25*	35%	8	5.8	34	14
	1340M-IOF-1F	Panels - CAC Foil Backing	600 x 1200 x 25	0.95	25*	31%	12	8.6	34	14
	1347M-IOF-1	Panels	500 x 1500 x 25	0.95	_	30%	12	9	35	21
	ន្ត 1342M-IOF-1	Panels	600 x 600 x 25	0.95	_	30%	24	8.6	33	14
	1342M-IOF-1	Panels	750 x 750 x 25	0.95	_	31%	12	6.8	26	28
	1344M-IOF-1	Panels	1200 x 1200 x 25	0.95	_	31%	12	17.3	67	7
	1340M-IOF-1	Panels	600 x 1200 x 25	0.95	_	31%	12	8.6	34	14
		Panels	600 x 600 x 19	0.90	_	30%	16	11.5	34	14
	SC.9				_					
	1320M-IOF-1	Panels	600 x 1200 x 19	0.90	_	30%	16	11.5	34	14
METRIC REVEAL										
	1362MB-IOF-1F	Panels - CAC Foil Backing	600 x 600 x 38	1.00	25*	33%	16	5.8	34	14
<u> </u>	1347MB-IOF-1	Panels	500 x 1500 x 25	0.95	_	30%	12	9	35	21
	1342MB-IOF-1	Panels	600 x 600 x 25	0.95	_	30%	24	8.6	40	14
		Panels	600 x 1200 x 25	0.95	_	30%	12	8.6	42	14
	1340MB-I0F-1 1343MB-I0F-1	Panels	750 x 750 x 25	0.95	_	30%	12	6.8	26	28
	1344MB-IOF-1	Panels	1200 x 1200 x 25	0.95	_	30%	12	17.3	67	7
	1342MB-IOF-1F	Panels - CAC Foil Backing	600 x 600 x 25	0.95	24*	30%	24	8.6	40	14
METRIC NARROW R	EVEA!			-	_					
		Panels	600 x 600 x 38	1.00	-	33%	16	5.8	34	14
	05 1362MF-I0F-1	i uncis	000 x 000 x 30	1.00		3370	10	3.0	34	1-4
ጎ	1347MF-IOF-1	Panels	500 x 1500 x 25	0.95	_	29%	12	9	35	21
	1342MF-I0F-1	Panels	600 x 600 x 25	0.95	_	29%	24	8.6	40	14
	5 1340MF-IOF-1	Panels	600 x 1200 x 25	0.95	_	29%	12	8.6	34	14
	1340MF-I0F-1 1343MF-I0F-1	Panels	750 x 750 x 25	0.95	_	29%	12	6.8	26	28
	1344MF-IOF-1	Panels	1200 x 1200 x 25	0.95	-	29%	12	17.3	67	7
	1342MF-IOF-1F	Panels - CAC Foil Backing	600 x 600 x 25	0.95	24*	29%	24	8.6	40	14

\* CAC range of 24-25 achieved with CAC foil backing.
The CAC foil-backed products explicitly listed on this sheet are available as standard order offerings. CAC Foil Backing is available for the rest of the Symphony f line as a special order.

CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990



#### **ACCESSORIES**

SYMPHONY® f ACCESS	SORIES	PRODUCT NAME	PIECES/ CARTON	USE
	1400-SEL-1	Fiberglass Edge Sealant	1	For re-sealing cut edges; 1 quart container
VI VI	STBAR-2	2´ Stabilizer Bar	40	Recommended for all 2x5, 2x6 and 2x8 narrow reveal installations; typically 1 pc./panel for 2x5, 2x6, 2 pc./panel for 2x8
Va	STBAR-4	4´ Stabilizer Bar	40	Recommended for all 2x6 and 2x8 narrow reveal installations; typically 1 pc./panel for 2x6, 2 pc./panel for 2x8

#### **PHYSICAL DATA**

#### MATERIAL

Fiberglass

#### ASTM E1264 CLASSIFICATION

Type XII, Form 2, Pattern  ${\sf E}$ 

#### FIRE CLASS (ASTM E1264)

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

#### MOLD/MILDEW RESISTANCE

Fiberglass substrate is inherently resistant to the growth of mold and mildew.

#### **VOC EMISSIONS**

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

#### MAINTENANCE

Clean panel using a sponge/cloth dampened with water and mild liquid detergent solution. Do not soak panel. Cleanable with sanitizing chemicals.

#### WARRANTY

10-year 104/95 Limited Warranty increases to 15 years when installed with CertainTeed suspension systems. Full warranty information can be found at certainteed.com/warranty.





# SYMPHONY® f Rx

# **FIBERGLASS SMOOTH**





The Symphony f Rx line provides a white, clean, monolithic ceiling visual. Superior stain resistance and water repellency make this product ideal for healthcare and kitchen applications.

#### **FEATURES AND BENEFITS**

- Superior sound absorption (NRC 0.95)
- Superior stain resistance and water repellency
- Washable with most sanitizing solutions and wash-tested to 2,000 wash cycles
- Exceeds FGI guidelines for cleanability and acoustic performance in most healthcare applications
- Satisfies USDA/FSIS guidelines for sanitary applications (commercial kitchens)
- VOC compliant to CDPH v1.2, 2017

#### **ATTRIBUTES**







MOLD/MILDEW RESISTANT





LR 0.90



WASHABLE W/SANITIZING



EMISSION COMPLIANT



CONTENT

#### **CERTIFICATIONS & PRODUCT DECLARATIONS**





**HPD AVAILABLE** 

## LEED® v4

RECYCLED CONTENT

- EA: Optimize Energy Performance
- EA: Prereq. Min. Energy Performance
- EQ: Interior Lighting
- MR: PBT Source Reduction (Healthcare)
- EQ: Acoustic Performance
- EQ: Prereq. Min. Acoustic Performance (Schools)
- EQ: Low-Emitting Materials
- EQ: Daylight
- MR: Material Ingredients (HPDs)
- MR: Sourcing Raw Materials
- MR: Environmental Product Declarations (EPDs)
- MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.



## SYMPHONY® f Rx

#### **EDGE DETAILS**



Trim 9/16" EZ Stab Elite Narrow



Trim 15/16" EZ Stab Classic"



Reveal 15/16" EZ Stab Classic



Narrow Reveal 9/16" EZ Stab Elite Narrow"



Narrow Reveal 9/16" EZ Stab Bolt Slot



Narrow Reveal 9/16" EZ Stab Tier Drop

SYMPHONY f R	x	FORMAT	DIMENSIONS (MM)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ.M/ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM										
	1342-RXS-1	Panels	24 x 24 x 1	0.95	_	31%	24	96	34	14
	1340-RXS-1	Panels	24 x 48 x 1	0.95	-	31%	12	96	34	14
REVEAL										
	1342B-RXS-1	Panels	24 x 24 x 1	0.95	_	29%	24	96	42	14
7	1340B-RXS-1	Panels	24 x 48 x 1	0.95	_	29%	12	96	42	14
NARROW REVEAL										
	1342F-RXS-1	Panels	24 x 24 x 1	0.95	_	29%	24	96	34	14
	1340F-RXS-1	Panels	24 x 48 x 1	0.95	_	29%	12	96	42	14

CAC range of 24-25 achieved with CAC foil backing. CAC Foil Backing is available for the Symphony f Rx line as a special order.

CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990

#### **ACCESSORIES**

SYMPHONY® f ACCESS	SYMPHONY* f ACCESSORIES		PIECES/ CARTON	USE
	1400-SEL-1	Fiberglass Edge Sealant	1	For re-sealing cut edges; 1 quart container

#### **PHYSICAL DATA**

#### MATERIAL

Fiberglass

#### **ASTM E1264 CLASSIFICATION**

Type XII, Form 2, Pattern E

#### FIRE CLASS (ASTM E1264)

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

#### MOLD/MILDEW RESISTANCE

Fiberglass substrate is inherently resistant to the growth of mold and mildew.

#### **VOC EMISSIONS**

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017

#### MAINTENANCE

Wash tested to 2,000+ cycles. Cleanable with sanitizing chemicals.

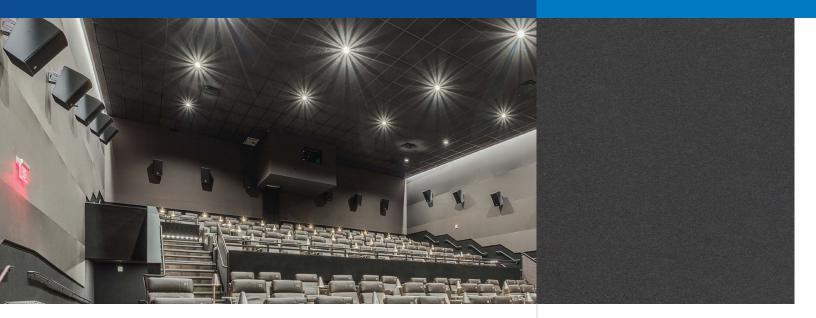
#### WARRANTY

10-year 104/95 Limited Warranty increases to 15 years when installed with CertainTeed suspension systems. Full warranty information can be found at certainteed.com/warranty.



# THEATRE® BLACK f

# FIBERGLASS SMOOTH



For theatres, salons or galleries, this fiberglass panel offers exceptional acoustic and aesthetic qualities.

#### **FEATURES AND BENEFITS**

- Specifically developed to meet acoustical requirements for theater applications
- High humidity and inherent mold resistance are perfect for high volume spaces
- Dyed-matte finish provides extremely low surface gloss when compared to panels with a painted finish

#### **ATTRIBUTES**







MOLD/MILDEW RESISTANT INHERENT



LR 0.03



RECYCLED CONTENT 33%

## LEED® v4

		3	3%
RECY	CLED CONTENT	Pre: 0%	Post: 33%
<b>~</b>	MR: PBT Source F	Reduction (F	lealthcare)
<b>*</b>	EQ: Acoustic Perf	ormance	
~	EQ: Prereq. Min. / (Schools)	Acoustic Per	formance
<b>~</b>	MR: Sourcing Rav	v Materials	

MR: Construction and Demolition

Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.

## THEATRE® BLACK f

#### **EDGE DETAILS**



Trim 9/16" EZ Stab Elite Narrow



Trim 15/16" EZ Stab Classic

THEATRE BLACK	f	FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM										
95	1942-THB-5	Panels	24 x 24 x 1	0.95	-	33%	24	96	34	14
, SE	1940-THB-5	Panels	24 x 48 x 1	0.95	_	33%	12	96	34	14
	1912-THB-5	Panels	24 x 24 x 5/8	0.75	_	33%	32	128	22	18
NRC	1910-THB-5	Panels	24 x 48 x 5/8	0.75	_	33%	16	128	22	18

CAC range of 20-25 achieved with CAC foil backing. CAC Foil Backing is available for the entire Theatre Black f line as a special order. CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990

#### **PHYSICAL DATA**

#### MATERIAL

Fiberglass

#### **ASTM E1264 CLASSIFICATION**

Type XII, Form 2, Pattern E

#### FIRE CLASS (ASTM E1264)

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

#### MOLD/MILDEW RESISTANCE

Fiberglass substrate is inherently resistant to the growth of mold and mildew.

#### MAINTENANCE

Wipe with a soft cloth or vacuum with brush attachment.

#### WARRANTY

10-year 104/95 Limited Warranty increases to 15 years when installed with CertainTeed suspension systems. Full warranty information can be found at certainteed.com/warranty.



# **FIBERGLASS TEXTURED**



A high NRC fiberglass panel ideally suited for environments where economical installation, VOC compliance and low maintenance are primary considerations.

#### **FEATURES AND BENEFITS**

- VOC compliant to CDPH v1.2, 2017
- Complies with LEED v4 for Schools classroom acoustics prerequisite
- Embossed PVC-vinyl facer on fiberglass
- Excellent sound absorption
- High humidity resistance
- Ideal for economical installation and low maintenance environments

#### **ATTRIBUTES**







MOLD/MILDEW INHERENT





LR 0.73-0.79





**EMISSION** COMPLIANT



WASHABLE

# LEED® v4

DECYCLED CONTENT	35%			
RECYCLED CONTENT	PRE: 0%	POST: 35%		

- MR: PBT Source Reduction (Healthcare)
- EQ: Acoustic Performance
- EQ: Prereq. Min. Acoustic Performance
- EQ: Low-Emitting Materials
- EQ: Daylight
- MR: Sourcing Raw Materials
- MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.



### **VERSATONE™**

#### **COLORS**



#### **EDGE DETAILS**



Trim 15/16" EZ Stab Classic

te Stipple \	White	Vinta
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VERSATONE BL	.ACK	ASTRA	FORMAT	DIMENSIONS (IN.)	NRC	CAC	LR	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM												
	NRC.70	1532-AST-5	Panels	24 x 24 x 5/8	0.70	-	_	35%	32	128	22	18
	NRO	1530-AST-5	Panels	24 x 48 x 5/8	0.70	-	-	35%	16	128	22	18
VERSATONE W	HITE	ASTRA	FORMAT	DIMENSIONS (IN.)	NRC	CAC	LR	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM												
	NRC .70	1532-AST-1	Panels	24 x 24 x 5/8	0.70	-	0.78	35%	32	128	22	18
	N N N	1530-AST-1	Panels	24 x 48 x 5/8	0.70	-	0.78	35%	16	128	22	18
VERSATONE W	HITE	STIPPLE	FORMAT	DIMENSIONS (IN.)	NRC	CAC	LR	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM												
	02.:	1532-STP-1	Panels	24 x 24 x 5/8	0.70	-	0.73	35%	32	128	22	18
	NRC .70	1532-STP-1 1530-STP-1	Panels Panels	24 x 24 x 5/8 24 x 48 x 5/8	0.70 0.70	-	0.73 0.73	35% 35%	32 16	128 128	22	18 18
VERSATONE WH		1530-STP-1										
VERSATONE WE		1530-STP-1	Panels	24 x 48 x 5/8  DIMENSIONS	0.70	-	0.73	35% RECYCLED	16 PIECES/	128	22 LBS./	18 CARTONS/
		1530-STP-1	Panels	24 x 48 x 5/8  DIMENSIONS	0.70	-	0.73	35% RECYCLED	16 PIECES/	128	22 LBS./	18 CARTONS/

CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990.

#### **PHYSICAL DATA**

#### MATERIAL

Fiberglass

#### FIRE CLASS (ASTM E1264)

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

#### **ASTM E1264 CLASSIFICATION**

Type XII, Pattern E

#### **VOC EMISSIONS**

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

#### MOLD/MILDEW RESISTANCE

Fiberglass substrate is inherently resistant to the growth of mold and mildew.

#### MAINTENANCE

Wipe with a soft cloth or vacuum with brush attachment.

#### WARRANTY

10-year 104/90 Limited Warranty increases to 15 years when installed with CertainTeed suspension systems. Full warranty information can be found at certainteed.com/warranty.













# VERSATILE, COST-EFFECTIVE ACOUSTIC CONTROL

The original acoustical ceilings solution remains a popular option for everything from offices and classrooms to retail shops and restaurants. The CertainTeed Architectural portfolio features a complete selection of mineral fiber tiles, to meet a wide range of acoustical performance, visual, and budget requirements.

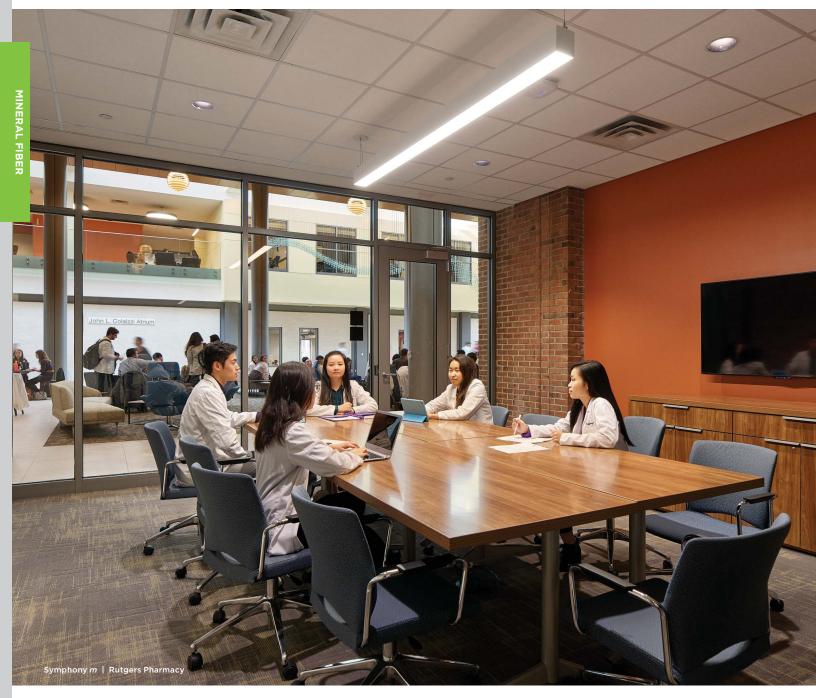
Standard NRC products offer acoustic control, versatility, and cost-efficiency. High NRC panels are suited for environments where superior sound absorption is essential, such as education and healthcare spaces. And panels with high CAC are excellent for maintaining privacy and preventing noise from bleeding into adjacent spaces.

Our mineral fiber panels are also known for being installer- and designer-friendly. Superior cutability offers installation speed, while non-standard sizes and pre-cut configurations easily accommodate linear lighting, ventilation, and utility areas.









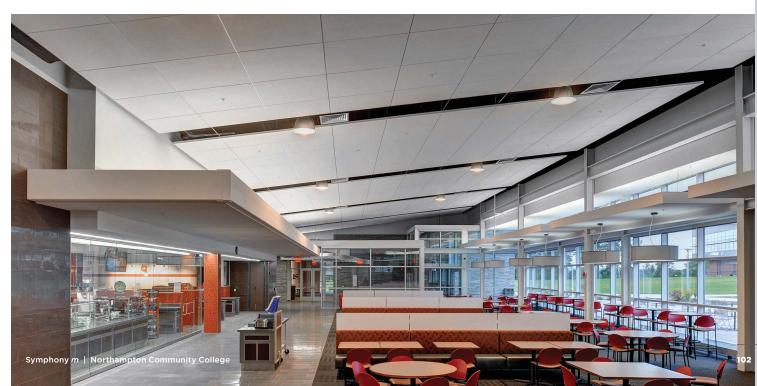
#### THE SYMPHONY® COLLECTION

With more than 100 options encompassing different sizes, materials, acoustic ratings, and edge details, Symphony offers a comprehensive collection of coordinating smooth ceilings with monolithic looks to solve any acoustical scenario.

The Symphony *m* line contains a broad offering of mineral fiber solutions. High NRC options provide enhanced sound absorption and High CAC options offer superior sound containment. The Rx series combines acoustical performance with a high level of clean-ability for high-demand healthcare spaces.







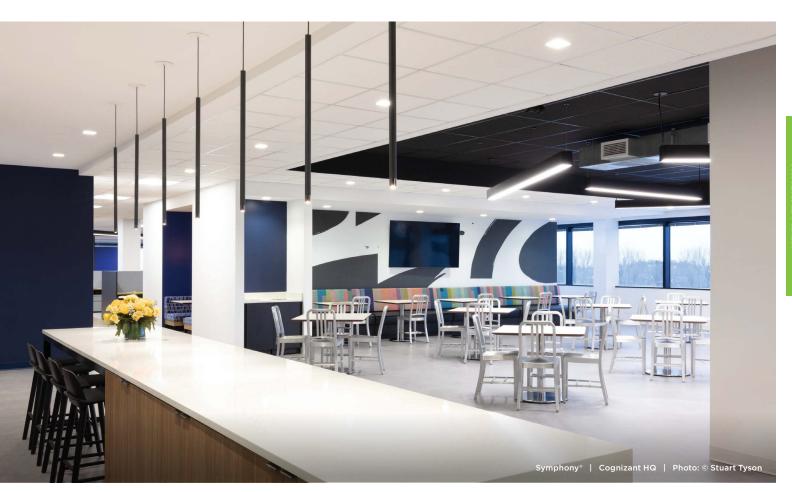






# WHICH FISSURED PANEL IS RIGHT FOR THE PROJECT?

CertainTeed Architectural offers a full spectrum of fissured solutions in an array of visuals and a variety of price points to fit any budget, all with superior cutability which means less dust for a quick and easy installation.





# SERENO™, FINE FISSURED HIGH NRC & FINE FISSURED

Choose best-in-class Sereno when premium acoustics and smooth cuts are essential. Choose Fine Fissured High NRC for higher acoustical performance and standard Fine Fissured panels for all-around workability and affordability.



#### **BAROQUE™**

Choose non-directional, Baroque panels for moderate sound absorption with exceptional value.



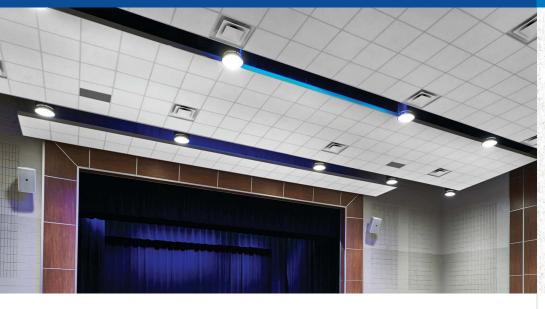
#### **SCHOOL BOARD®**

Choose School Board for areas where extra durability is required.

Fine Fissured comes in Customline\* and High NRC options, while Baroque offers Customline options.

# **ADAGIO® ADAGIO HIGH CAC**

# **MINERAL FIBER & FIBERGLASS SMOOTH**





The Adagio line provides a white, clean, monolithic ceiling visual. Design with products in the Symphony® f line for more complex acoustical solutions.

#### **FEATURES AND BENEFITS**

- Unique composite panel with optimal sound absorption and attenuation
- Fiberglass layer provides exceptional sound absorption and acoustic comfort (0.80-0.90 NRC)
- Offers highly effective sound containment
- Can enhance space privacy compliance (assists with HIPAA requirements in healthcare spaces)
- Exceeds FGI guidelines for cleanability and acoustic performance
- Wash tested to 1,000 cycles with no sign of wear

#### **ATTRIBUTES**







**BIOSHIELD®** 



MOLD/MILDEW







WASHABLE W/ SANITIZING

# LEED® v4

RECYCLED CONTENT						
ADAGIO	15%					
ADAGIO	PRE: 14%	POST: 1%				
ADACIO IIICII CAC	51%					
ADAGIO HIGH CAC	PRE: 38%	POST: 13%				

- EA: Optimize Energy Performance
- EA: Prereq. Min. Energy Performance
- EQ: Interior Lighting
- MR: PBT Source Reduction (Healthcare)
- EQ: Acoustic Performance
- EQ: Prereq. Min. Acoustic Performance (Schools)
- EQ: Daylight
- MR: Sourcing Raw Materials
- MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.



# **ADAGIO® | ADAGIO HIGH CAC**

**ADAGIO** 

ADAGIO		TORPIAL	(IN.)	Mic	CAC	CONTENT	CARTON	CARTON	CARTON	PALLET
TRIM				·						
NRC.90	1662-IOF-1	Panels	24 x 24 x 1-1/2	0.90	36	15%	8	32	45	20
N N N N N N N N N N N N N N N N N N N	1660-IOF-1	Panels	24 x 48 x 1-1/2	0.90	38	15%	4	32	45	16
REVEAL										
NRC.90	1662B-IOF-1	Panels	24 x 24 x 1-1/2	0.90	36	15%	8	32	45	20
NRO	1660B-IOF-1	Panels	24 x 48 x 1-1/2	0.90	38	15%	4	32	45	16
NARROW REVEAL		•		•	•	•	-	-		•
<u> </u>	1662F-IOF-1	Panels	24 x 24 x 1-1/2	0.90	36	15%	8	32	45	20
NRC.90	1660F-IOF-1	Panels	24 x 48 x 1-1/2	0.90	38	15%	4	32	45	16
ADAGIO HIGH CAC		FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM										
	1672-IOF-1	Panels	24 x 24 x 1-1/2	0.80	40	51%	8	32	45	20
TRIM 08.	1672-10F-1 1670-10F-1	Panels Panels	24 x 24 x 1-1/2 24 x 48 x 1-1/2	0.80	40	51% 51%	8	32 32	45 45	20 16
REVEAL 8										
NRC .80	1670-IOF-1	Panels	24 x 48 x 1-1/2	0.80	42	51%	4	32	45	16
REVEAL REVEAL	1670-IOF-1 1672B-IOF-1	Panels  Panels	24 x 48 x 1-1/2 24 x 24 x 1-1/2	0.80	42	51%	8	32	45	20
REVEAL 08.	1670-IOF-1 1672B-IOF-1	Panels  Panels	24 x 48 x 1-1/2 24 x 24 x 1-1/2	0.80	42	51%	8	32	45	20
NRC.80	1670-IOF-1 1672B-IOF-1	Panels  Panels	24 x 48 x 1-1/2 24 x 24 x 1-1/2	0.80	42	51%	8	32	45	20

RECYCLED

DIMENSIONS

CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990.

# **ADAGIO® | ADAGIO HIGH CAC**

#### **ACCESSORIES**

ADAGIO ACCESSORIES		PRODUCT NAME	PIECES/ CARTON	USE
	1400-SEL-1	Fiberglass Edge Sealant	1	For re-sealing cut edges; 1 quart container

#### **EDGE DETAILS**







Trim 15/16" EZ Stab Classic



Reveal 15/16" EZ Stab Classic



Narrow Reveal 9/16" EZ Stab Elite Narrow



Narrow Reveal 9/16" EZ Stab Bolt Slot



Narrow Reveal 9/16" EZ Stab Tier Drop

#### **PHYSICAL DATA**

#### MATERIAL

Composite - Mineral Fiber + Fiberglass

#### FIRE CLASS

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

#### **ASTM E1264 CLASSIFICATION**

Type XX, Pattern E

#### MAINTENANCE

Clean panel using a sponge/cloth dampened with water and mild liquid detergent solution. Do not soak panel. Cleanable with sanitizing chemicals.

#### MOLD/MILDEW RESISTANCE

BioShield® treatment included for added mold and mildew resistance.

#### WARRANTY

10-year 104/90 Limited Warranty increases to 15 years when installed with CertainTeed suspension systems. Full warranty information can be found at certainteed.com/warranty.

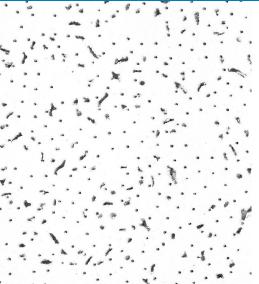




# BAROQUE™ **BAROQUE CUSTOMLINE®**

# **MINERAL FIBER FISSURED**





Non-directional, sound-absorbing and sound blocking utilitarian panel offering exceptional value.

# **FEATURES AND BENEFITS**

- Non-directional fissured pattern
- Three-dimensional face scoring available in 3 geometric designs with Customline options
- Environmental Product Declaration (EPD) available for this product
- Available in (Protectone) version suited for UL fire assemblies
- Health Product Declaration (HPD) available for this product

# **ATTRIBUTES**



LR 0.83



COMPLIANT





BIOSHIELD® MOLD/MILDEW RESISTANT (CUSTOMLINE ONLY)

# LEED® v4

RECYCLED CONTENT								
	33%							
CLASS A	PRE: 28%	POST: 5%						
PROTECTONE*	44	<b>!</b> %						
	PRE: 42%	POST: 2%						

- MR: PBT Source Reduction (Healthcare)
- EQ: Low-Emitting Materials
- EQ: Daylight
- MR: Material Ingredients (HPDs)
- MR: Sourcing Raw Materials
- MR: Environmental Product Declarations (EPDs)
- MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.

### **CERTIFICATIONS & PRODUCT DECLARATIONS**







# BAROQUE™ BAROQUE CUSTOMLINE®

# **EDGE DETAILS**



Trim 9/16" EZ Stab Elite Narrow



Trim 15/16" EZ Stab Classic



Reveal Beveled 15/16" EZ Stab Classic



Narrow Reveal Corner Bevel 9/16" EZ Stab Elite Narrow



Narrow Reveal Beveled – 9/16" EZ Stab Elite Narrow



Narrow Reveal Corner Bevel 9/16" EZ Stab Bolt Slot



Narrow Reveal Corner Bevel 9/16" EZ Stab Tier Drop

# **CUSTOMLINE SCORING OPTIONS**







24 x 48 (BQCL-448)



24 x 48 (BQCL-812)

BAROQUE		FORMAT	DIMENSIONS (MM)	NRC	CAC	RECYCLED CONTENT	UL FIRE- RATED	PIECES/ CARTON	SQ. M/ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM											
	BET-157	Panels	24 x 24 x 5/8	0.55	33	33%	-	16	64	45	20
	PBT-157	Panels	24 x 24 x 5/8	0.55	35	44%	Yes*	16	64	70	20
	BET-197	Panels	24 x 48 x 5/8	0.55	35	33%	_	8	64	45	20
	PBT-197	Panels	24 x 48 x 5/8	0.55	40	44%	Yes*	8	64	70	20
	BET-2067	Panels	20 x 60 x 5/8	0.55	35	33%	_	8	67	52	20
REVEAL											
	BET-154	Panels	24 x 24 x 5/8	0.55	33	33%	_	16	64	45	20
	PBT-154	Panels	24 x 24 x 5/8	0.55	35	44%	Yes*	16	64	70	20
	BET-194	Panels	24 x 48 x 5/8	0.55	35	33%	-	8	64	45	20
NARROW REVEAL	L										
	SS: BET-150	Panels	24 x 24 x 5/8	0.55	33	33%	_	16	64	46	20

BAROQUE METRIC	FORMAT	DIMENSIONS (MM)	NRC	CAC	RECYCLED CONTENT	UL FIRE- RATED	PIECES/ CARTON	SQ. M/ CARTON	LBS./ CARTON	CARTONS/ PALLET
METRIC TRIM										
<b>□</b> BET-2067M	Panels	500 x 1500 x 15	0.55	35	33%	_	8	6	52	20
NR OR										

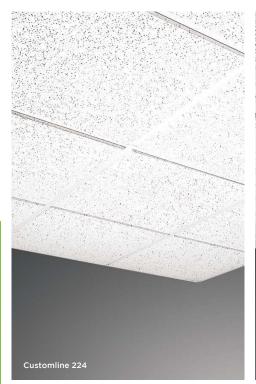
BAROQUE CUSTOMLINE		FORMAT	DIMENSIONS (MM)	NRC	CAC	RECYCLED CONTENT	UL FIRE- RATED	PIECES/ CARTON	SQ. M/ CARTON	LBS./ CARTON	CARTONS/ PALLET	
REVEAL												
	NRC .55	BQCL-224	Panels	24 x 48 x 3/4	0.55	35	33%	-	8	64	55	16
	22	BQCL-448	Panels	24 x 48 x 3/4	0.50	35	33%	_	8	64	55	16
	NRC.5	BQCL-812	Panels	24 x 48 x 3/4	0.50	35	33%	_	8	64	55	16
	Z	PBQCL-224	Panels	24 x 48 x 3/4	0.50	40	44%	Yes*	8	64	75	16

NARROW REVEAL											
	BQCLN-224	Panels	24 x 48 x 3/4	0.55	35	33%	-	8	64	55	16
	S BQCLN-448	Panels	24 x 48 x 3/4	0.50	35	33%	-	8	64	55	16
	BQCLN-812	Panels	24 x 48 x 3/4	0.50	35	33%	-	8	64	55	16

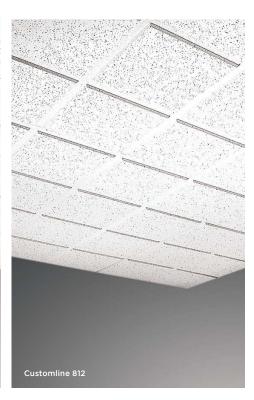
<sup>\*</sup> Protectone\*: A fire-resistive ceiling when used in applicable UL/ULC assemblies. Protectone product is indicated by a Yes in the UL Fire-Rated column.

CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990

# BAROQUE™ BAROQUE CUSTOMLINE®







# PHYSICAL DATA

## MATERIAL

Mineral Fiber

# ASTM E1264 CLASSIFICATION

Type III, Form 2, Pattern C D - Baroque Type III, Form 2, Pattern C D K - Customline

# FIRE CLASS (ASTM E1264)

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

## **VOC EMISSIONS**

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

#### MAINTENANCE

Wipe with a soft cloth or vacuum with brush attachment

## MOLD/MILDEW RESISTANCE

BioShield® treatment included for added mold and mildew resistance (Customline only).

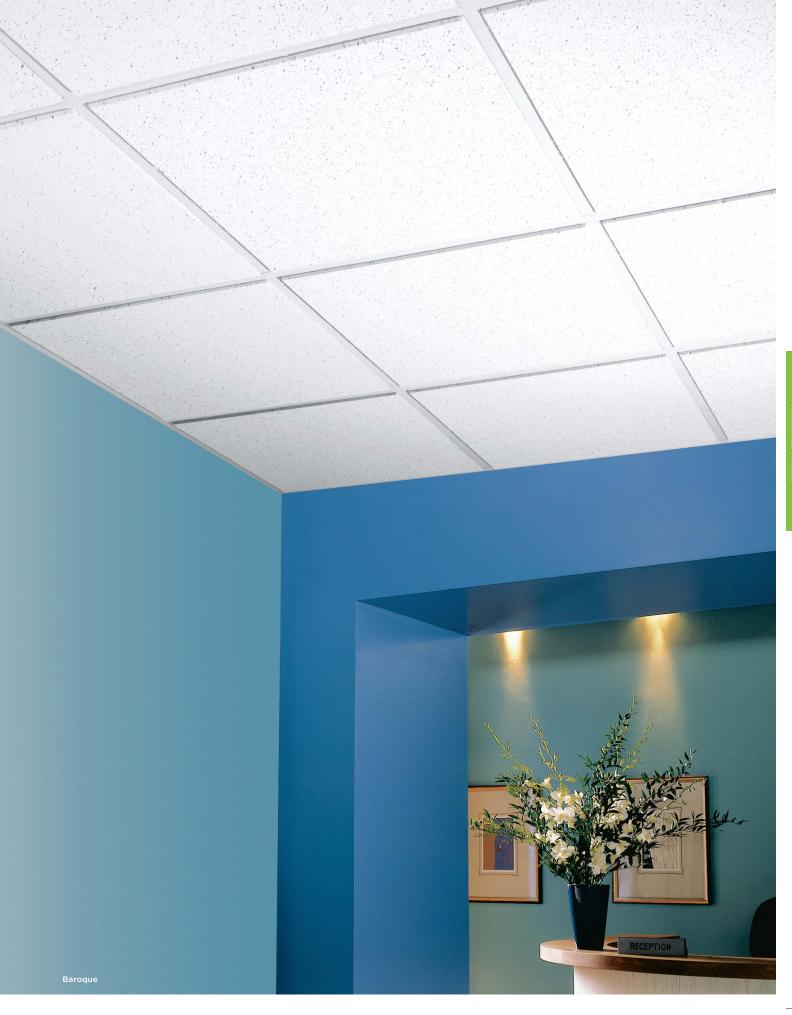
## **BAROQUE CUSTOMLINE WARRANTY**

10-year 104/90 Limited Warranty increases to 15 years when installed with CertainTeed suspension systems. Full warranty information can be found at certainteed.com/warranty.

# BAROQUE WARRANTY

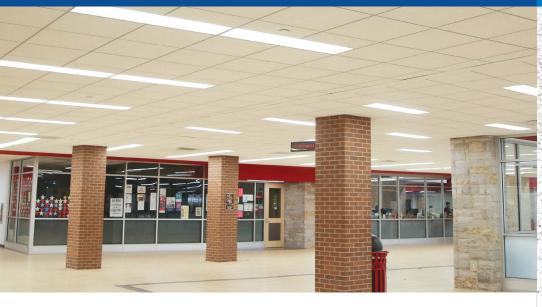
1-year Limited Warranty

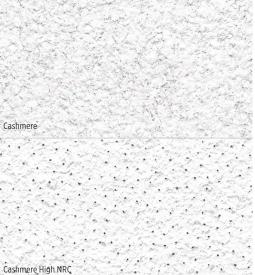




# CASHMERE® CASHMERE HIGH NRC

# MINERAL FIBER TEXTURED





A lightly textured mineral fiber panel with an upscale appearance and effective noise reduction.

#### **FEATURES AND BENEFITS**

- Finely textured panel offering an upscale appearance and excellent sound absorption (up to 0.70 NRC)
- VOC compliant to CDPH v1.2, 2017
- Cuts cleanly, leading to quicker installation and lower installation costs
- Environmental Product Declaration (EPD) available for this product
- Health Product Declaration (HPD) available for this product
- USDA Certified Biobased content at 98%
- Some products available in fire-rated (Protectone) versions
- Available in 6 standard colors for item numbers CM-450, CM-454

# **ATTRIBUTES**



CONTENT





BIOSHIELD® MOLD/MILDEW DESISTANT



LR 0.82/0.83



EMISSION COMPLIANT CERTIFIED



SAG RESISTANT

# LEED® v4

RECYCLED CONTENT							
CLACCA	70%						
CLASS A	PRE: 68% POST: 25						
DDOTECTONEIN	44	<b>!</b> %					
PROTECTONE™	PRE: 42%	POST: 2%					

- ✓ MR: PBT Source Reduction (Healthcare)
- ✓ EQ: Acoustic Performance
- EQ: Prereq. Min. Acoustic Performance (Schools)
- ✓ EQ: Low-Emitting Materials
- ✓ EQ: Daylight
- MR: Material Ingredients (HPDs)
- ✓ MR: Sourcing Raw Materials
- MR: Environmental Product Declarations (EPDs)
- MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS



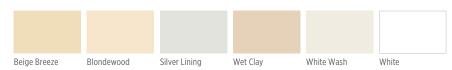






# **CASHMERE® | CASHMERE HIGH NRC**

# **COLORS**



CASHMERE HIGH NRC	:	FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	UL FIRE-RATED	LR	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM												
	CM-457NRCP	Panels	24 x 24 x 3/4	0.70	30	70%	_	0.82	14	56	63	16
NRC.70	CM-497NRCP	Panels	24 x 48 x 3/4	0.70	32	70%	-	0.82	8	64	64	16
REVEAL												
R. 8.	CM-454NRCP	Panels	24 x 24 x 3/4	0.70	30	70%	_	0.82	14	56	56	16
NRC.70	CM-494NRCP	Panels	24 x 48 x 3/4	0.70	32	70%	-	0.82	8	64	64	16
NARROW REVEAL												
	CM-450NRCP	Panels	24 x 24 x 3/4	0.70	30	70%	-	0.82	14	56	56	16
NRC.70												
CASHMERE		FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	UL FIRE-RATED	LR	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
						<del>'</del>			·			
TRIM												
	CM-457	Panels	24 x 24 x 3/4	0.60	35	70%	-	0.83	14	56	56	16
NRC. 60	CM-457 CM-497	Panels Panels	24 x 24 x 3/4 24 x 48 x 3/4	0.60	35 35	70% 70%	-	0.83	14	56 64	56 64	16 16
NRC. 60												
NRC.60	CM-497	Panels	24 x 48 x 3/4	0.60	35	70%	-	0.83	8	64	64	16
NRC.60	CM-497 CM-454	Panels Panels	24 x 48 x 3/4 24 x 24 x 3/4	0.60	35	70%	-	0.83	14	56	56	16
NRC. 60	CM-497 CM-454 CM-494	Panels Panels Panels	24 x 48 x 3/4 24 x 24 x 3/4 24 x 48 x 3/4	0.60 0.60 0.60	35 35 35	70% 70% 70%	-	0.83 0.83	14 8	56 64	56 64	16 16 16
NRC.45 NRC.60	CM-497 CM-454 CM-494	Panels Panels Panels	24 x 48 x 3/4 24 x 24 x 3/4 24 x 48 x 3/4	0.60 0.60 0.60	35 35 35	70% 70% 70%	-	0.83 0.83	14 8	56 64	56 64	16 16 16
NRC.60	CM-497 CM-454 CM-494	Panels Panels Panels	24 x 48 x 3/4 24 x 24 x 3/4 24 x 48 x 3/4	0.60 0.60 0.60	35 35 35	70% 70% 70%	-	0.83 0.83	14 8	56 64	56 64	16 16 16

<sup>\*</sup> Protectone\*: A fire-resistive ceiling when used in applicable UL assemblies. Protectone product is indicated by a Yes in the UL Fire-Rated column.

To specify color other than White, order by item number followed by color code. Example: CM-454 BEB. Color List: Beige Breeze – BEB, Blondewood – BLW, Silver Lining – SIL, Wet Clay – WEC, White Wash – WIW.

Only available for CM-454 and CM-450 products.

**CAN'T FIND A SIZE?** Contact your local Sales Representative or call 800-233-8990.

# **CASHMERE® | CASHMERE HIGH NRC**

# **EDGE DETAILS**



Trim 9/16" EZ Stab Elite Narrow



15/16" EZ Stab Classic



Reveal Beveled 15/16" EZ Stab Classic



Narrow Reveal Corner Bevel 9/16" EZ Stab Elite Narrow



Narrow Reveal Corner Bevel 9/16" EZ Stab Bolt Slot



Narrow Reveal Corner Bevel 9/16" EZ Stab Tier Drop Color-coordinated suspension systems available

# **PHYSICAL DATA**

#### **MATERIAL**

Mineral Fiber

# FIRE CLASS

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

# **ASTM E1264 CLASSIFICATION**

Type III, Form 2, Pattern C E (NRCP only) Type III, Form 2, Pattern E

# VOC EMISSIONS

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

#### INSTALLATION CONSIDERATION

Product is lot sensitive. Differing manufacturing dates should not be mixed in a single ceiling or unbroken area.

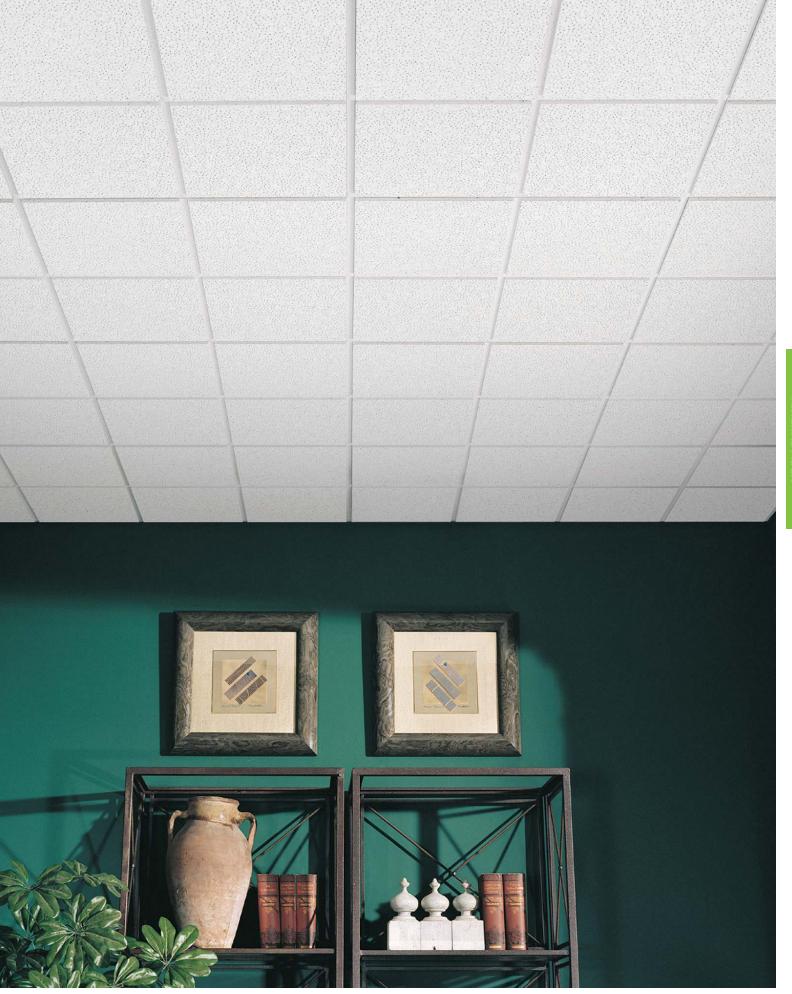
#### MAINTENANCE

Wipe with a soft cloth or vacuum with brush attachment.

# MOLD/MILDEW RESISTANCE

BioShield® treatment included for added mold and mildew resistance.

#### WARRANTY



# **CASHMERE® STYLE EDGE CASHMERE CUSTOMLINE**

# **MINERAL FIBER TEXTURED**



Two lightly textured mineral fiber panels; one with face scoring for visual impact, and one with highly decorative edge detail options.

#### **FEATURES AND BENEFITS**

- Fine texture with highly decorative edge detail options
- Upscale appearance
- 3 Customline options with clean, face scoring
- Environmental Product Declaration (EPD) available for this product
- Health Product Declaration (HPD) available for this product
- USDA Certified Biobased content at 98%

# **ATTRIBUTES**



CONTENT









COMPLIANT



RESISTANT

# LEED® v4

DE-0	VCI ED CONTENT	70%						
REC	YCLED CONTENT	PRE: 68%	POST: 2%					
<b>~</b>	MR: PBT Source Reduction (Healthcare)							
<b>~</b>	EQ: Low-Emitting Materials							
<b>~</b>	EQ: Daylight							
<b>~</b>	MR: Material Ingre	MR: Material Ingredients (HPDs)						
~	MR: Sourcing Raw	Materials						
<b>~</b>	MR: Environmenta (EPDs)	l Product De	clarations					

MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.

# **CERTIFICATIONS & PRODUCT DECLARATIONS**









# **CASHMERE® STYLE EDGE | CASHMERE CUSTOMLINE**

CASHMERE STYLE	CASHMERE STYLE EDGE			DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ.FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TIER NARROW REVEAL	. (9/16" G	RID ONLY)									
	NRC.60	CMTS-124	Panels	24 x 24 x 3/4	0.60	35	70%	14	56	61	16
7-1	NRC	CMTS-412	Panels	24 x 24 x 3/4	0.60	35	70%	14	56	61	16
TIER REVEAL (15/16" G		()									
	NRC.60	CMTS-124-1516	Panels	24 x 24 x 3/4	0.60	35	70%	14	56	61	16
	Ž	CMTS-412-1516	Panels	24 x 24 x 3/4	0.60	35	70%	14	56	61	16
	CDID ON	113/5									
FLUTED REVEAL (9/16"											
	NRC .60	CMF-124	Panels	24 x 24 x 3/4	0.60	31	70%	14	56	52	16
	Ž										
OGEE REVEAL (9/16" G	RID ONLY	<b>(</b> )									
	9.	CMO-124	Panels	24 x 24 x 3/4	0.60	31	70%	14	56	52	16
	NRC.										
·	_										
CASHMERE CUSTO	OMLIN	IE	FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
REVEAL											
	Q	CDS-224	Panels	24 x 48 x 3/4	0.60	35	70%	8	64	64	16
	NRC .60	CDS-448	Panels	24 x 48 x 3/4	0.60	35	70%	8	64	64	16
	Z	CDS-812	Panels	24 x 48 x 3/4	0.60	35	70%	8	64	64	16
NARROW REVEAL											
	NRC .60	CDSN-224	Panels	24 x 48 x 3/4	0.60	35	70%	8	64	64	16
	Ž	CDSN-812	Panels	24 x 48 x 3/4	0.60	35	70%	8	64	64	16

 $\textbf{CAN'T FIND A SIZE?} \ \text{Contact your local Sales Representative or call } 800-233-8990.$ 

# **CASHMERE® STYLE EDGE | CASHMERE CUSTOMLINE**

# **STYLE EDGE**





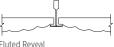


Tier Reveal Edge (Style Edge)

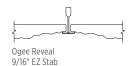
Fluted Edge (Style Edge)

Ogee Edge (Style Edge)

#### **EDGE DETAILS**



Fluted Reveal 9/16" EZ Stab Elite Narrow



Elite Narrow

Tier Reveal 9/16" EZ Stab Elite Narrow







Tier Reveal 15/16" EZ Stab Classic

Beveled (Customline) 9/16" EZ Stab Elite Narrow

#### STYLE EDGE SCORING OPTIONS



24 x 24 (CMTS 412, CMTS 412-1516)

# **CUSTOMLINE SCORING OPTIONS**







812

# **PHYSICAL DATA**

# MATERIAL

Mineral Fiber

# FIRE CLASS

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

# **ASTM E1264 CLASSIFICATION**

Type III, Form 2, Pattern E (Style Edge) Type III, Form 2, Pattern E K (Customline)

# **VOC EMISSIONS**

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

# INSTALLATION CONSIDERATION

Product is lot sensitive. Differing manufacturing dates should not be mixed in a single ceiling or unbroken area.

# MAINTENANCE

Wipe with a soft cloth or vacuum with brush attachment.

# MOLD/MILDEW RESISTANCE

BioShield® treatment included for added mold and mildew resistance.

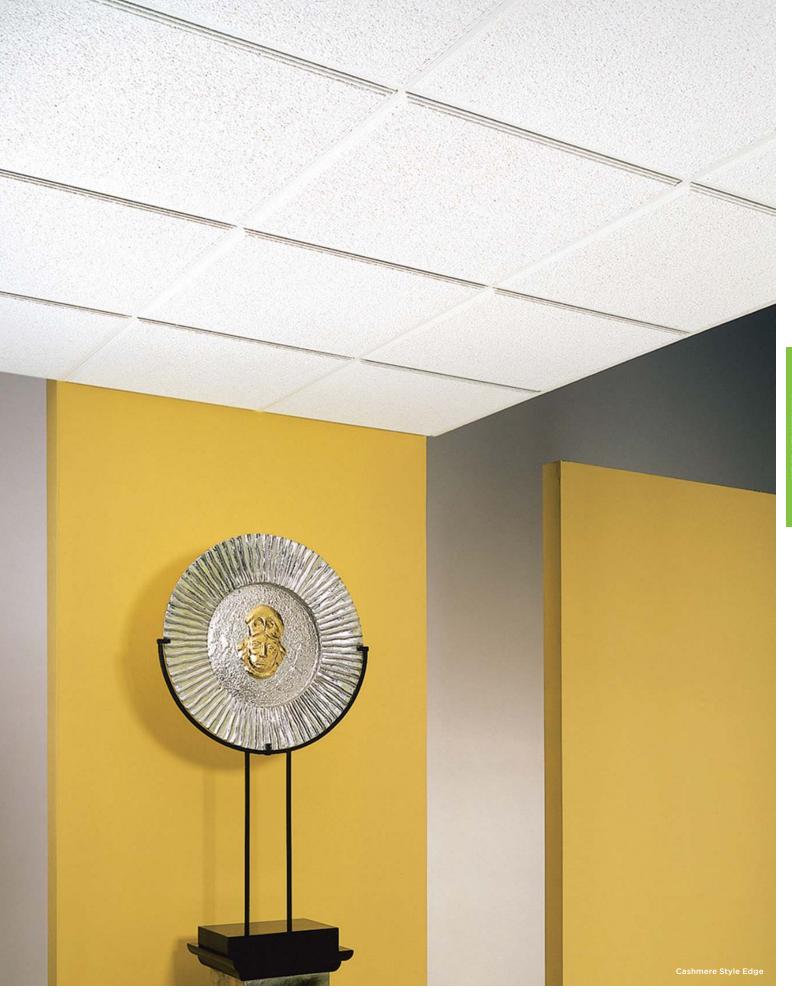
#### WARRANTY

10-year 104/90 Limited Warranty increases to 15 years when installed with CertainTeed suspension systems. Full warranty information can be found at certainteed.com/warranty.

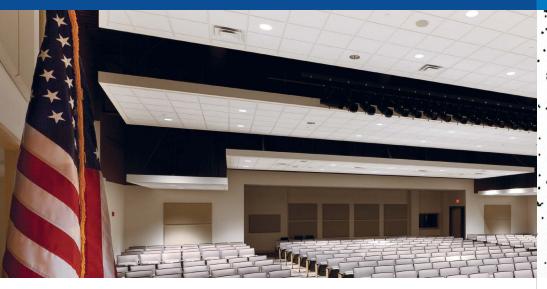
#### WARRANTY (CUSTOMLINE)

1-year Limited Warranty

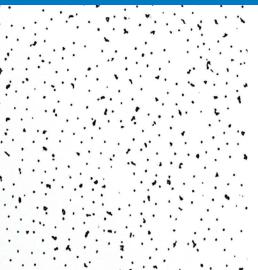




# **FINE FISSURED FINE FISSURED HIGH NRC** FINE FISSURED CUSTOMLINE®



# **MINERAL FIBER FISSURED**



A non-directional mineral fiber panel for all-around workability, affordability and great-looking installations.

# **FEATURES AND BENEFITS**

- Non-directional fissured pattern
- High NRC panels comply with LEED v4 for School classroom acoustics prerequisite
- Customline options provide three dramatic geometric designs with discreet small-scale fissure pattern
- High humidity and sag resistant
- USDA Certified Biobased content at 98%
- Available in 6 standard colors for item numbers HHF-154, HHF-157, HHF-197, FFCL-224

# **ATTRIBUTES**



UP TO 0.75















LR 0.83/0.84

# LEED® v4

RECYCLED CONTENT								
	33%							
FINE FISSURED	PRE: 28%	POST: 5%						
	44%							
PROTECTONE	PRE: 42%	POST: 2%						
FINE FISSURED	70	)%						
HIGH NRC	PRE: 68%	POST: 2%						

MR: PBT Source Reduction (Healthcare)

EQ: Acoustic Performance

EQ: Prereq. Min. Acoustic Performance (Schools)

EQ: Low-Emitting Materials

EQ: Daylight

MR: Material Ingredients (HPDs)

MR: Sourcing Raw Materials

MR: Environmental Product Declarations (EPDs)

MR: Construction and Demolition Waste Management Planning

 $\mathsf{LEED}^{\otimes}$  is a registered trademark of the U.S. Green Building Council.

# **CERTIFICATIONS & PRODUCT DECLARATIONS**

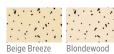








# **FINE FISSURED | FINE FISSURED HIGH NRC** FINE FISSURED CUSTOMLINE®



















	Χ	48
22	4	

448

812

FINE FISSURED H	IGH	NRC	FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	UL FIRE-RATED	LR	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM													
	NRC .75	HHF-457 HNRCX	Panels	24 x 24 x 3/4	0.75	35	70%	-	0.83	14	56	55	16
	N N N	HHF-497 HNRCX	Panels	24 x 48 x 3/4	0.75	35	70%	-	0.83	8	64	62	16
		_	_	_	-	_	_	_		_	_	_	
REVEAL	LO												
	NRC .75	HHF-454 HNRCX	Panels	24 x 24 x 3/4	0.75	35	70%	-	0.83	14	56	55	16
	ž	HHF-494 HNRCX	Panels	24 x 48 x 3/4	0.75	35	70%	-	0.83	8	64	62	16
FINE FISSURED			FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	UL FIRE-RATED	LR	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM													
		HHF-157	Panels	24 x 24 x 5/8	0.55	33	33%	-	0.84	16	64	50	20
		PFF-157	Panels	24 x 24 x 5/8	0.55	35	44%	YES*	0.84	16	64	70	20
	NRC .55	HHF-197	Panels	24 x 48 x 5/8	0.55	35	33%	_	0.84	8	64	45	20
	N N N	PFF-197	Panels	24 x 48x 5/8	0.55	40	44%	YES*	0.84	8	64	70	20
		HHF-177	Panels	24 x 60 x 5/8	0.55	35	33%	_	0.84	8	80	51	20
		HHF-2067	Panels	20 x 60 x 5/8	0.55	35	33%	-	0.84	8	66.7	52	16
			_				_	_					
REVEAL													
	R	HHF-154	Panels	24 x 24 x 5/8	0.55	33	33%	-	0.84	16	64	45	20
	NRC.55	PFF-154	Panels	24 x 24 x 5/8	0.55	35	44%	YES*	0.84	16	64	70	20
		HHF-194	Panels	24 x 48 x 5/8	0.55	35	33%	_	0.84	8	64	45	20
NARROW REVEAL													
MARKOWIEVEAL	22	HHF-150	Panels	24 x 24 x 5/8	0.55	35	33%	-	0.84	16	64	45	20
	NRC .55	11111-130	i ulicis	27 A 27 A 3/ U	0.33	33	33/0		0.04	10	V*	73	20
	Z												

FINE FISSURED METRIC			FORMAT	DIMENSIONS (MM)	NRC	CAC	RECYCLED CONTENT	UL FIRE-RATED	LR	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
METRIC TRIM													
	.55	HHF-2067M	Panels	500 x 1500 x 15	0.55	35	33%	-	0.84	8	6	52	20
	NRC												

<sup>\*</sup> Protectone\*: A fire-resistive ceiling when used in applicable UL/ULC assemblies. Protectone product is indicated by a Yes in the UL Fire-Rated column. To specify color other than white, order by item number followed by color code. Example: HHF-154 BEB. Color List: Beige Breeze – BEB, Blondewood – BLW, Silver Lining – SIL, Wet Clay – WEC, White Wash – WIW. Only available for HHF-154, HHF-157, HHF-197, and FFCL-224 products.

CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990

# FINE FISSURED | FINE FISSURED HIGH NRC FINE FISSURED CUSTOMLINE®

FINE FISSURED CUSTOMLINE			FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	UL FIRE-RATED	LR	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
REVEAL													
	c .55	FFCL-224	Panels	24 x 48 x 3/4	0.55	38	33%	-	0.84	8	64	64	16
	NRC												
	20	FFCL-448	Panels	24 x 48 x 3/4	0.50	38	33%	-	0.84	8	64	60	16
	NRC.50	FFCL-812	Panels	24 x 48 x 3/4	0.50	38	33%	-	0.84	8	64	64	16
	Z	PFFCL-224	Panels	24 x 48 x 3/4	0.50	40	33%	YES*	0.84	8	64	75	16

NARROW REVEAL													
	55	FFCLN-224	Panels	24 x 48 x 3/4	0.55	38	33%	_	0.84	8	64	64	16
	NRC												
	.50	FFCLN-448	Panels	24 x 48 x 3/4	0.50	38	33%	-	0.84	8	64	60	16
	NRC	FFCLN-812	Panels	24 x 48 x 3/4	0.50	38	33%	-	0.84	8	64	64	16

<sup>\*</sup> Protectone\*: A fire-resistive ceiling when used in applicable UL assemblies. Protectone product is indicated by a Yes in the UL Fire-Rated column. To specify color other than white, order by item number followed by color code. Example: HHF-154 BEB. Color List: Beige Breeze – BEB, Blondewood – BLW, Silver Lining – SIL, Wet Clay – WEC, White Wash – WIW. Only available for HHF-154, HHF-157, HHF-197, and FFCL-224 products.

CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990

#### **EDGE DETAILS**

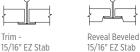


9/16" EZ Stab

Flite Narrow

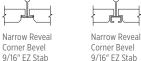


Classic



Classic





**Bolt Slot** 







Narrow Reveal Corner Bevel 9/16" F7 Stab Tier Drop

Color-coordinated suspension systems available

## **PHYSICAL DATA**

# **MATERIAL**

Mineral Fiber

# FIRE CLASS

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

#### **ASTM E1264 CLASSIFICATION**

Type III, Form 2, Pattern C E (Standard & High NRC) Type III, Form 2, Pattern C E K (Customline)

#### **VOC EMISSIONS**

9/16" F7 Stab

Elite Narrow

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

# INSTALLATION CONSIDERATION

Customline & Colors Note: Product is lot sensitive. Differing manufacturing dates should not be mixed in a single ceiling or unbroken area.

#### **MAINTENANCE**

Wipe with a soft cloth or vacuum with brush attachment.

#### MOLD/MILDEW RESISTANCE

BioShield® treatment included for added mold and mildew resistance.





# SAND MICRO™ SAND MICRO CUSTOMLINE®



# MINERAL FIBER TEXTURED

A finely textured, durable, mineral fiber panel that appears smooth when installed.

#### **FEATURES AND BENEFITS**

- Lightly textured surface provides attractive finish with excellent light reflectance
- Customline scoring option gives the appearance of 2'x 2' reveal in a 2'x 4' panel
- Fine texture gives the appearance of a smooth finish when installed
- Non-directional visual
- High humidity and sag resistant
- Health Product Declaration (HPD) available for this product
- Environmental Product Declaration (EPD) available for this product
- High USDA Certified Biobased content at 96%

## **ATTRIBUTES**







BIOSHIELD® MOLD/MILDEW RESISTANT



LR 0.88



RECYCLED CONTENT



EMISSION COMPLIANT CERTIFIED

# LEED® v4

RECYCLED CONTENT	33	5%
RECTCLED CONTENT	Pre: 28%	Post: 5%

- ✓ EA: Optimize Energy Performance
- ✓ EA: Prereq. Min. Energy Performance
- ✓ EQ: Interior Lighting
- MR: PBT Source Reduction (Healthcare)
- ✓ EQ: Low-Emitting Materials
- EQ: Daylight
- ✓ MR: Material Ingredients (HPDs)
- MR: Sourcing Raw Materials
- MR: Environmental Product Declarations (EPDs)
- MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS









# SAND MICRO™ SAND MICRO CUSTOMLINE®

# **EDGE DETAILS**



Trim (Sand Micro) 9/16" EZ Stab Elite Narrow



Trim (Sand Micro) 15/16" EZ Stab Classic



Reveal Beveled 15/16" EZ Stab Classic



Narrow Reveal Corner Bevel 9/16" EZ Stab Elite Narrow



Narrow Reveal Corner Bevel (Sand Micro) 9/16" EZ Stab Bolt Slot



Narrow Reveal Corner Bevel (Sand Micro) 9/16" EZ Stab Tier Drop



Narrow Reveal Beveled (Customline) 9/16" EZ Stab Elite Narrow

# **CUSTOMLINE SCORING OPTIONS**



24 x 48 (SMCL-224)

SAND MICRO	FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM									
SHM-157 SHM-197	Panels	24 x 24 x 5/8	0.50	33	33%	16	64	47	20
SHM-197	Panels	24 x 48 x 5/8	0.50	35	33%	8	64	47	20
REVEAL									
SHM-154 SHM-194	Panels	24 x 24 x 5/8	0.50	33	33%	16	64	47	20
SHM-194	Panels	24 x 48 x 5/8	0.50	35	33%	8	64	47	20
NARROW REVEAL									
SHM-150 SHM-190	Panels	24 x 24 x 5/8	0.50	33	33%	16	64	47	20
SHM-190	Panels	24 x 48 x 5/8	0.50	35	33%	8	64	47	20
SAND MICRO CUSTOMLINE	FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM									
SMCL-224	Panels	24 x 48 x 3/4	0.50	35	33%	8	64	62	16
S SMCL-224									
NARROW REVEAL									
SMCLN-224	Panels	24 x 48 x 3/4	0.50	35	33%	8	64	62.5	16

CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990

# **PHYSICAL DATA**

# MATERIAL

Mineral Fiber

# ASTM E1264 CLASSIFICATION

Type III, Form 2, Pattern C E

## FIRE CLASS (ASTM E1264)

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

# VOC EMISSIONS

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

# MOLD/MILDEW RESISTANCE

BioShield® treatment included for added mold and mildew resistance.

# MAINTENANCE

Wipe with a soft cloth or vacuum with brush attachment.

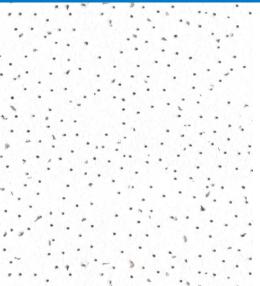
#### WARRANTY



# **SCHOOL BOARD®**

# MINERAL FIBER FISSURED





A mineral fiber panel with high impact resistance and high light reflectance, ideal in educational settings.

# **FEATURES AND BENEFITS**

- Up to 25% higher surface hardness than conventional wet-felted ceiling products per ASTM C 367 testing
- Environmental Product Declaration (EPD) available for this product
- Available in (Protectone) version suited for fire assemblies
- Shares surface pattern with other Fine Fissured products
- Health Product Declaration (HPD) available for this product

# **ATTRIBUTES**







BIOSHIELD® MOLD/MILDEW RESISTANT



LR 0.84



RECYCLED CONTENT 33-44%



EMISSION COMPLIANT CERTIFIED

# LEED® v4

RECYCLED CONTENT								
	33%							
CLASS A	PRE: 28%	POST: 5%						
PROTECTONE*	44%							
	PRE: 42%	POST: 2%						

- MR: PBT Source Reduction (Healthcare)
- ✓ EQ: Low-Emitting Materials
- EQ: Daylight
- MR: Material Ingredients (HPDs)
- MR: Sourcing Raw Materials
- MR: Environmental Product Declarations (EPDs)
- MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS





EPD AVAILABLE

HPD AVAILABLE



# **SCHOOL BOARD®**

# **EDGE DETAILS**







Trim 15/16" EZ Stab Classic

SCHOOL BOAR	SCHOOL BOARD		DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	UL FIRE-RATED	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM											
	FFSB-157	Panels	24 x 24 x 5/8	0.55	35	33%	_	16	64	47	20
	FFSB-197	Panels	24 x 48 x 5/8	0.55	35	33%	-	8	64	47	20
	PFFSB-157	Panels	24 x 24 x 5/8	0.55	35	44%	Yes*	16	64	72	20
	PFFSB-197	Panels	24 x 48 x 5/8	0.55	40	44%	Yes*	8	64	72	20

<sup>\*</sup> Protectone\*: A fire-resistive ceiling when used in applicable UL/ULC assemblies. Protectone product is indicated by a Yes in the UL Fire-Rated column.

CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990

# **PHYSICAL DATA**

## MATERIAL

Mineral Fiber

# **ASTM E1264 CLASSIFICATION**

Type III, Form 2, Pattern C E

# FIRE CLASS (ASTM E1264)

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

# VOC EMISSIONS

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

# MOLD/MILDEW RESISTANCE

BioShield® treatment included for added mold and mildew resistance.

#### MAINTENANCE

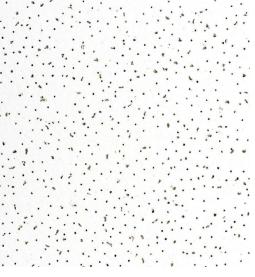
Wipe with a soft cloth or vacuum with brush attachment.

# WARRANTY

# **SERENO™ FINE FISSURED**



# MINERAL FIBER FISSURED



Experience faster installations and higher acoustic performance with Sereno Fine Fissured.

#### **FEATURES AND BENEFITS**

- Superior acoustical combination provides high in-room sound absorption with room-to-room sound blocking capabilities for enhanced privacy
- Cuts quickly and cleanly with minimal dust for cost-efficient installation
- Attractive non-directional fissured pattern to aid in quick installation
- Satisfies LEED v4 BD+C: Schools / Min. Acoustic Performance prerequisite
- Meets ANSI/ASA S12.60 classroom acoustic guidelines
- Environmental Product Declaration (EPD) available
- Health Product Declaration (HPD) available
- USDA Certified Biobased content at 98%

## **ATTRIBUTES**







SAG RESISTANT



BIOSHIELD® MOLD/MILDEW RESISTANT



EMISSION COMPLIANT CERTIFIED



LR 0.83

# LEED® v4

DESVELED CONTENT	70%				
RECYCLED CONTENT	PRE: 68%	POST: 2%			

- MR: PBT Source Reduction (Healthcare)
- ✓ EQ: Acoustic Performance
- EQ: Prereq. Min. Acoustic Performance
- ✓ EQ: Low-Emitting Materials
- EQ: Daylight
- MR: Material Ingredients (HPDs)
- MR: Sourcing Raw Materials
- MR: Environmental Product Declarations
- MR: Construction and Demolition Waste Management Planning

LEED\* is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS









# **SERENO™ FINE FISSURED**

SERENO FINE FIS	SUR	ED	FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM											
	.75	SFF-457 HNRC/HCACX	Panels	24 x 24 x 3/4	0.75	40	70%	12	48	52	20
	NRC	SFF-497 HNRC/HCAC8	Panels	24 x 48 x 3/4	0.75	42	70%	8	64	64	16
	_										
REVEAL											
	75	SFF-454 HNRC/HCACX	Panels	24 x 24 x 3/4	0.75	40	70%	12	48	54	20
	NRC	SFF-494 HNRC/HCAC8	Panels	24 x 48 x 3/4	0.75	42	70%	8	64	64	16
NARROW REVEAL											
25.		SFF-450 HNRC/HCACX	Panels	24 x 24 x 3/4	0.75	40	70%	12	48	54	20
71		SFF-490 HNRC/HCAC8	Panels	24 x 48 x 3/4	0.75	40	70%	8	64	64	16

# **EDGE DETAILS**



Trim 9/16" EZ Stab Elite Narrow



Trim 15/16" EZ Stab Classic



Reveal Corner Bevel 15/16" EZ Stab Classic



Narrow Reveal Corner Bevel 9/16" EZ Stab Elite Narrow



Narrow Reveal Corner Bevel 9/16" EZ Stab Bolt Slot



Narrow Reveal Corner Bevel 9/16" EZ Stab Tier Drop

# PHYSICAL DATA

#### MATERIAL

Mineral Fiber

# FIRE CLASS

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

# ASTM E1264 CLASSIFICATION

Type III, Form 1, Pattern C  $\rm E$ 

#### VOC EMISSIONS

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

# APPLICATION CONSIDERATIONS

Wipe with a soft cloth or vacuum with brush attachment.

#### MOLD/MILDEW RESISTANCE

BioShield® treatment included for added mold and mildew resistance.

#### WARRANTY



# SYMPHONY *m* HIGH NRC SYMPHONY *m* HIGH CAC SYMPHONY® *m*

# MINERAL FIBER SMOOTH





# **FEATURES AND BENEFITS**

- Excellent sound absorption (NRC 0.75-0.85) and sound blocking (CAC 33-42)
- Certified clean room component to ISO Class 4 (highest among comparable products)
- Tested to 1,000 wash cycles and compatible with most sanitizing solutions
- Exceeds FGI Guidelines for cleanability and acoustic performance (≥ 1.0 lbs/s.f.)
- SmartFit panels available fully fabricated off-the-shelf solution to accommodate linear lighting, ventilation and utility areas with standard components
- CertaSize®program non-standard sizes made to order on select products. Lead time varies.
   Contact your local sales rep or Customer Support

## **ATTRIBUTES**



UP TO 0.85











BIOSHIELD® MOLD/MILDEW RESISTANT

EMISSION COMPLIANT CERTIFIED

WASHABLE W/ SANITIZING CHEMICALS

LR 0.90

#### **CERTIFICATIONS & PRODUCT DECLARATIONS**







**Declare**<sup>SM</sup>
Living Building Challenge Red List Free®
Declare<sup>SM</sup> is a service mark of The
International Living Future Institute.

# LEED®v4

	62%				
RECYCLED CONTENT	PRE: 60%	POST: 2%			

- ✓ EQ: Optimize Energy Performance
- EA: Prereg. Min. Energy Performance
- ✓ EQ: Interior Lighting
- ✓ MR: PBT Source Reduction (Healthcare)
- ✓ EQ: Acoustic Performance
- EQ: Prereq. Min. Acoustic Performance (Schools)
- ✓ EQ: Low-Emitting Materials
- EQ: Daylight
- ✓ MR: Material Ingredients (HPDs)
- MR: Sourcing Raw Materials
- MR: Environmental Product Declarations (EPDs)
- MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.



# SYMPHONY *m* HIGH NRC | SYMPHONY *m* HIGH CAC SYMPHONY® *m*

SYMPHONY m HIG	GH N	RC	FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM											
		1222-85-1	Panels	24 x 24 x 7/8	0.85	35	62%	14	56	64	16
	.85	1220-85-1	Panels	24 x 48 x 7/8	0.85	35	62%	8	64	74	14
	NRC .8	1223-85-1	Panels	30 x 30 x 7/8	0.85	35	62%	8	50	58	28
	Z	1221-85-1	Planks	24 x 60 x 7/8	0.85	35	62%	8	80	92	14
		1228-85-1	Planks	24 x 72 x 7/8	0.85	35	62%	8	96	110	14
		_									
REVEAL											
		1222BB-85-1	Panels	24 x 24 x 7/8	0.85	35	62%	14	56	64	16
	.85	1220BB-85-1	Panels	24 x 48 x 7/8	0.85	35	62%	8	64	74	14
	NRC	1221BB-85-1	Planks	24 x 60 x 7/8	0.85	35	62%	8	80	92	14
		1228BB-85-1	Planks	24 x 72 x 7/8	0.85	35	62%	8	96	110	14
	_										
NARROW REVEAL											
		1222BF-85-1	Panels	24 x 24 x 7/8	0.85	35	62%	14	56	64	16
	.85	1220BF-85-1	Panels	24 x 48 x 7/8	0.85	35	62%	8	64	74	14
	NRC	1221BF-85-1	Planks	24 x 60 x 7/8	0.85	35	62%	8	80	92	14
		1228BF-85-1	Planks	24 x 72 x 7/8	0.85	35	62%	8	96	110	14

SYMPHONY m HI	GH C	AC	FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS, PALLET
TRIM											
		1222-80-1	Panels	24 x 24 x 7/8	0.80	40	62%	14	56	64	16
	0	1220-80-1	Panels	24 x 48 x 7/8	0.80	42	62%	8	64	74	14
	NRC.80	1221-80-1	Planks	24 x 60 x 7/8	0.80	42	62%	8	80	92	14
	Z	1228-80-1	Planks	24 x 72 x 7/8	0.80	42	62%	8	96	110	14
		1223-80-1	Panels	30 x 30 x 7x8	0.80	40	62%	8	50	58	28
REVEAL											
		1222BB-80-1	Panels	24 x 24 x 7/8	0.80	40	62%	14	56	64	16
	80	1220BB-80-1	Panels	24 x 48 x 7/8	0.80	42	62%	8	64	74	14
	NRC	1221BB-80-1	Planks	24 x 60 x 7/8	0.80	42	62%	8	80	92	14
		1228BB-80-1	Planks	24 x 72 x 7/8	0.80	42	62%	8	96	110	14
	_										
NARROW REVEAL											
		1222BF-80-1	Panels	24 x 24 x 7/8	0.80	40	62%	14	56	64	16
	80	1220BF-80-1	Panels	24 x 48 x 7/8	0.80	42	62%	8	64	74	14
·	NRC	1221BF-80-1	Planks	24 x 60 x 7/8	0.80	42	62%	8	80	92	14
		1228BF-80-1	Planks	24 x 72 x 7/8	0.80	42	62%	8	96	110	14

# SYMPHONY *m* HIGH NRC | SYMPHONY *m* HIGH CAC SYMPHONY® *m*

SYMPHONY m			FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM				()							
		1222-75-1	Panels	24 x 24 x 3/4	0.75	36	62%	14	56	57	16
1		1220-75-1	Panels	24 x 48 x 3/4	0.75	36	62%	8	64	65	16
	LO.	1223-75-1	Panels	30 x 30 x 3/4	0.75	36	62%	8	50	51	28
	NRC .75	1229-75-1	Panels	30 x 60 x 3/4	0.75	36	62%	8	100	101	16
	Z	12220-60-75-1	Planks	20 x 60 x 3/4	0.75	36	62%	8	66	67	24
		1221-75-1	Planks	24 x 60 x 3/4	0.75	36	62%	8	80	81	16
		1228-75-1	Planks	24 x 72 x 3/4	0.75	36	62%	8	96	97	16
REVEAL											
		1222BB-75-1	Panels	24 x 24 x 3/4	0.75	36	62%	14	56	57	16
	75	1220BB-75-1	Panels	24 x 48 x 3/4	0.75	36	62%	8	64	65	16
1	NRC.75	12220-60BB-75-1	Planks	20 x 60 x 3/4	0.75	36	62%	8	66	67	24
	N N	1221BB-75-1	Planks	24 x 60 x 3/4	0.75	36	62%	8	80	81	16
		1228BB-75-1	Planks	24 x 72 x 3/4	0.75	36	62%	8	96	97	16
			_		_	_	_	_	_	_	_
NARROW REVEAL											
		1222BF-75-1	Panels	24 x 24 x 3/4	0.75	36	62%	14	56	57	16
	75	1220BF-75-1	Panels	24 x 48 x 3/4	0.75	36	62%	8	64	65	16
'	NRC.75	12220-60BF-75-1	Planks	20 x 60 x 3/4	0.75	36	62%	8	66	67	24
	_	1221BF-75-1	Planks	24 x 60 x 3/4	0.75	36	62%	8	80	81	16
		1228BF-75-1	Planks	24 x 72 x 3/4	0.75	36	62%	8	96	97	16
METRIC TRIM											
	. ST.	1220-60-75-1M	Panels	500 x 1500 x 19	0.75	36	62%	8	6	96	16
		1220-75-1M	Panels	600 x 1200 x 19	0.75	36	62%	8	5.8	49	32
	NRC.75	1222-75-1M	Panels	600 x 600 x 19	0.75	36	62%	14	5	55	16
		1229-75-1M	Panels	750 x 1500 x 19	0.75	36	62%	8	9	64	24
		1223-75-1M	Panels	750 x 750 x 19	0.75	36	62%	8	4.5	62	16

SYMPHONY m Sm	artF	it	FORMAT	DIMENSIONS (IN.)	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM									
		12204-24-FIT-1	SmartFit	4 x 24 x 3/4	62%	84	56	58	16
		12204-48-FIT-1	SmartFit	4 x 48 x 3/4	62%	48	64	66	16
·		12204-60-FIT-1	SmartFit	4 x 60 x 3/4	62%	48	80	82	16
	븚	12206-24-FIT-1	SmartFit	6 x 24 x 3/4	62%	56	56	58	16
	₩.	12206-48-FIT-1	SmartFit	6 x 48 x 3/4	62%	32	64	66	16
	SMA	12206-60-FIT-1	SmartFit	6 x 60 x 3/4	62%	32	80	82	16
		12212-24-FIT-1	SmartFit	12 x 24 x 3/4	62%	28	56	58	16
		12212-48-FIT-1	SmartFit	12 x 48 x 3/4	62%	16	64	66	16
		12212-60-FIT-1	SmartFit	12 x 60 x 3/4	62%	16	80	82	16

# SYMPHONY m HIGH NRC | SYMPHONY m HIGH CAC SYMPHONY® m

SYMPHONY <i>m</i> Sm	artF	it continued	FORMAT	DIMENSIONS (IN.)	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
REVEAL									
		12204-24BB-FIT-1	SmartFit	4 x 24 x 3/4	62%	84	56	58	16
		12204-48BB-FIT-1	SmartFit	4 x 48 x 3/4	62%	48	64	66	16
		12204-60BB-FIT-1	SmartFit	4 x 60 x 3/4	62%	48	80	82	16
	분	12206-24BB-FIT-1	SmartFit	6 x 24 x 3/4	62%	56	56	58	16
	SMARTFIT	12206-48BB-FIT-1	SmartFit	6 x 48 x 3/4	62%	32	64	66	16
	S	12206-60BB-FIT-1	SmartFit	6 x 60 x 3/4	62%	32	80	82	16
		12212-24BB-FIT-1	SmartFit	12 x 24 x 3/4	62%	28	56	58	16
		12212-48BB-FIT-1	SmartFit	12 x 48 x 3/4	62%	16	64	66	16
		12212-60BB-FIT-1	SmartFit	12 x 60 x 3/4	62%	16	80	82	16
NARROW REVEAL									
		12204-24BF-FIT-1	SmartFit	4 x 24 x 3/4	62%	84	56	58	16
		12204-48BF-FIT-1	SmartFit	4 x 48 x 3/4	62%	48	64	66	16
		12204-60BF-FIT-1	SmartFit	4 x 60 x 3/4	62%	48	80	82	16
	Ħ	12206-24BF-FIT-1	SmartFit	6 x 24 x 3/4	62%	56	56	58	16
	SMARTFIT	12206-48BF-FIT-1	SmartFit	6 x 48 x 3/4	62%	32	64	66	16
	S	12206-60BF-FIT-1	SmartFit	6 x 60 x 3/4	62%	32	80	82	16
		12212-24BF-FIT-1	SmartFit	12 x 24 x 3/4	62%	28	56	58	16
		12212-48BF-FIT-1	SmartFit	12 x 48 x 3/4	62%	16	64	66	16
		12212-60BF-FIT-1	SmartFit	12 x 60 x 3/4	62%	16	80	82	16

# **ACCESSORIES**

SYMPHONY m	ACCESSORIES	PRODUCT NAME	PIECES/ CARTON	USE
	1170-SEL-1	Mineral Fiber Edge Sealant	1	For re-sealing cut edges; 1 quart container
VI ON	STBAR-2	2´ Stabilizer Bar	40	Recommended one pc/panel for all 2x5 and 2x6 narrow reveal installations
Va	STBAR-4	4´Stabilizer Bar	40	Recommended one pc spanning two panels in 2x5 and 2x6 narrow reveal installations

# **EDGE DETAILS**



Trim 9/16" EZ Stab Elite Narrow



15/16" EZ Stab Classic



Reveal Corner Bevel 15/16" EZ Stab Classic



Narrow Reveal Corner Bevel 9/16" EZ Stab Elite Narrow



Narrow Reveal Corner Bevel 9/16" EZ Stab **Bolt Slot** 



Narrow Reveal Corner Bevel 9/16" EZ Stab Tier Drop

# **PHYSICAL DATA**

#### **MATERIAL** Mineral Fiber

#### FIRE CLASS

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

# **ASTM E1264 CLASSIFICATION**

Type IV, Form 2, Pattern E

#### **VOC EMISSIONS**

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2. 2017.

#### MOLD/MILDEW RESISTANCE

BioShield® treatment included for added mold and mildew resistance.

# APPLICATION CONSIDERATIONS

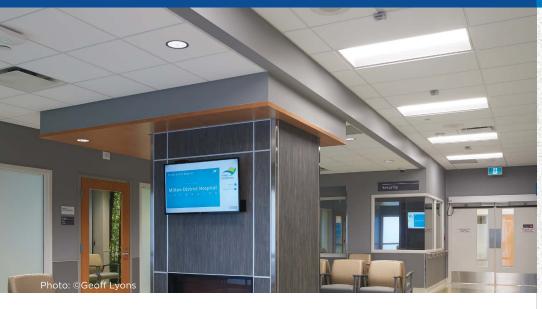
Clean panel using a sponge/cloth dampened with water and mild liquid detergent solution. Do not soak panel. Cleanable with sanitizing chemicals.

# WARRANTY



# SYMPHONY® m 80 Rx SYMPHONY® m 70 Rx

# **MINERAL FIBER SMOOTH**





The Symphony m Rx line provides a white, clean, monolithic ceiling visual. Design with other products in the Symphony Rx line for acoustical solutions.

#### **FEATURES AND BENEFITS**

- Excellent sound absorption (NRC 0.70 & 0.80) and sound blocking (CAC 33-42)
- Exceptional durability, combined with superior stain resistance, water repellency and humidity resistance
- Tested to 2,000 wash cycles and compatible with most sanitizing solutions
- Satisfies USDA/FSIS guidelines for sanitary applications (commercial kitchens)
- Exceeds FGI guidelines for cleanability and acoustic performance in most healthcare applications
- Suited as clean room component to ISO Class 3 (highest among comparable products)

# **ATTRIBUTES**



NRC UP TO 0.80



**SAG RESISTANT** 





**EMISSION COMPLIANT** CERTIFIED





SANITIZING CHEMICALS



**BIOSHIELD**<sup>6</sup> MOLD/MILDEW RESISTANT



LR 0.90

# LEED® v4

	62%				
RECYCLED CONTENT	PRE: 60%	POST: 2%			

- EQ: Optimize Energy Performance
- EA: Prereq. Min. Energy Performance
- EQ: Interior Lighting
- MR: PBT Source Reduction (Healthcare)
- EQ: Acoustic Performance
- EQ: Prereq. Min. Acoustic Performance (Schools)
- EQ: Low-Emitting Materials
- EQ: Daylight
- MR: Material Ingredients (HPDs)
- MR: Sourcing Raw Materials
- MR: Environmental Product Declarations
- MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.

# **CERTIFICATIONS & PRODUCT DECLARATIONS**







Declare\* iving Building Challenge Red List Free® Declare<sup>sM</sup> is a service mark of The International Living Future Institute.

CertaSize® Program

Non-standard sizes made to order on select

products. Lead time varies.

Contact your local sales

rep or Customer Support



# SYMPHONY® m 80 Rx SYMPHONY® m 70 Rx

SYMPHONY m 80 Rx		FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET	
TRIM											
	.80	1222-80-RXS-1	Panels	24 x 24 x 7/8	0.80	40	62%	14	56	64	16
	NRC	1220-80-RXS-1	Panels	24 x 48 x 7/8	0.80	42	62%	8	64	74	14
REVEAL											
	.80	1222B-80-RXS-1	Panels	24 x 24 x 7/8	0.80	40	62%	14	56	64	16
	NRC	1220B-80-RXS-1	Panels	24 x 48 x 7/8	0.80	42	62%	8	64	74	14
NARROW REVEAL											
	.80	1222F-80-RXS-1	Panels	24 x 24 x 7/8	0.80	40	62%	14	56	64	16
	NRC	1220F-80-RXS-1	Panels	24 x 48 x 7/8	0.80	42	62%	8	64	74	14

SYMPHONY m 70	Rx		FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM											
	70	1222-RXS-1	Panels	24 x 24 x 3/4	0.70	35	62%	14	56	56	16
	NRC	1220-RXS-1	Panels	24 x 48 x 3/4	0.70	35	62%	8	64	64	16
REVEAL											
	.70	1222B-RXS-1	Panels	24 x 24 x 3/4	0.70	35	62%	14	56	56	16
	NRC	1220B-RXS-1	Panels	24 x 48 x 3/4	0.70	35	62%	8	64	64	16
NARROW REVEAL											
	0.70	1222F-RXS-1	Panels	24 x 24 x 3/4	0.70	35	62%	14	56	56	16
	N N	1220F-RXS-1	Panels	24 x 48 x 3/4	0.70	35	62%	8	64	64	16

# SYMPHONY® m 80 Rx SYMPHONY® m 70 Rx

# **ACCESSORIES**

SYMPHONY m	ACCESSORIES	PRODUCT NAME	PIECES/ CARTON	USE
	1170-SEL-1	Mineral Fiber Edge Sealant	1	For re-sealing cut edges; 1 quart container

# **EDGE DETAILS**







Trim 15/16" EZ Stab Classic



Reveal Corner Bevel 15/16" EZ Stab Classic



Narrow Reveal Corner Bevel 9/16" EZ Stab Elite Narrow



Narrow Reveal Corner Bevel 9/16" EZ Stab Bolt Slot



Narrow Reveal Corner Bevel 9/16" EZ Stab Tier Drop

# **PHYSICAL DATA**

#### MATERIAL

Mineral Fiber

# **ASTM E1264 CLASSIFICATION**

Type IV, Form 2, Pattern E

# FIRE CLASS

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

# **VOC EMISSIONS**

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2. 2017.

# MOLD/MILDEW RESISTANCE

BioShield® treatment included for added mold and mildew resistance.

# **APPLICATION CONSIDERATIONS**

Clean panel using a sponge/cloth dampened with water and mild liquid detergent solution. Do not soak panel. Cleanable with sanitizing chemicals.

# WARRANTY



# VINYLSHIELD™ A, C

# MINERAL FIBER SMOOTH



A mineral fiber panel that meets federal sanitary requirements, this panel is ideal for sanitary and clean room applications.

# **FEATURES AND BENEFITS**

- Designed for sanitary and clean room applications or where low particle emissions and maximum cleanliness are required
- Exceeds FGI guidelines for cleanability
- Tested to 2,000+ wash cycles with chemical cleaners/sanitizers
- Satisfies USDA/FSIS guidelines for sanitary applications
- Suited as a clean room component to ISO Class 5
- Vinyl facing provides an easy-to-clean, abuse- and stain-resistant ceiling perfect for restrooms, laboratories, hospitals and sanitary food service areas
- Health Product Declaration (HPD) available for this product
- VinylShield C features vinyl on face and back with sealed edges, creating fully encapsulated panel
- Environmental Product Declaration (EPD) available for this product

#### **ATTRIBUTES**











LR 0.78 WASH



WASHABLE W/SANITIZING CHEMICALS



EMISSION COMPLIANT CERTIFIED



CONTENT 39-41%

# LEED® v4

RECYCLED CONTENT							
VINVI CHIELD A	41	%					
VINYLSHIELD A	PRE: 39%	POST: 2%					
VINYLSHIELD C	39	)%					
VINTL3HIELD C	PRE: 37%	POST: 2%					

- ✓ MR: PBT Source Reduction (Healthcare)
- ✓ EQ: Low-Emitting Materials
- EQ: Daylight
- MR: Material Ingredients (HPDs)
- MR: Sourcing Raw Materials
- MR: Construction and Demolition Waste Management Planning
- MR: Environmental Product Declarations (EPDs)

LEED\* is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS





**EPD AVAILABLE** 

HPD AVAILABLE



# **VINYLSHIELD™ A, C**

# **EDGE DETAILS**



Trim 9/16" EZ Stab Elite Narrow



Trim 15/16" EZ Stab Classic

VINYLSHIELD A		FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM										
	1102-CRF-1	Panels	24 x 24 x 5/8	_	39	41%	14	56	65	20
	1100-CRF-1	Panels	24 x 48 x 5/8	-	41	41%	8	64	70	18

VINYLSHIELD	С		FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ.FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM											
		1172-CRF-1	Panels	24 x 24 x 5/8	_	40	39%	14	56	65	20
		1170-CRF-1	Panels	24 x 48 x 5/8	-	42	39%	8	64	70	18

CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990

# **ACCESSORIES**

VINYLSHIELD	ACCESSORIES	PRODUCT NAME	PIECES/ CARTON	USE
	1170-SEL-1	Mineral Fiber Edge Sealant	1	For re-sealing cut edges; 1 quart container

# **PHYSICAL DATA**

## MATERIAL

Mineral Fiber

## **ASTM E1264 CLASSIFICATION**

Type IV, Form 2, Pattern G

# FIRE CLASS (ASTM E1264)

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

## VOC EMISSIONS

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

# MOLD/MILDEW RESISTANCE

BioShield® treatment included for added mold and mildew resistance.

## MAINTENANCE

Wash tested to 2,000+ cycles. Cleanable with sanitizing chemicals.

# WARRANTY







# A WHOLE NEW WAY TO LOOK AT GYPSUM CEILINGS

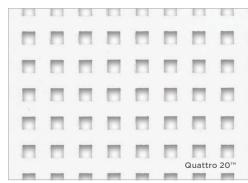
Forget the standard flat drywall ceiling. Gypsum ceiling solutions offer more than you ever imagined: from the high performance durability and scrub-resistance of vinyl-faced panels designed for healthcare or food service environments, to the aesthetically intriguing style of Gyptone® large-format perforated acoustical panels.

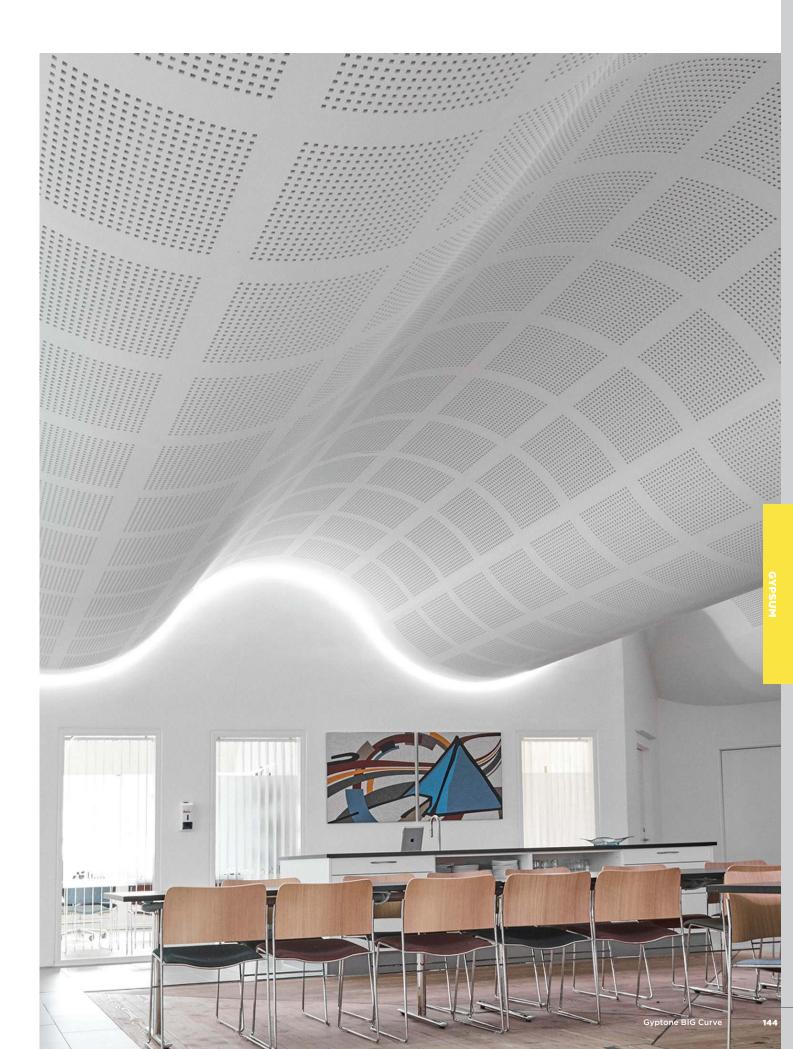
Our experts at CertainTeed Architectural are here to help you put together your solution, whether you need panels for a class 5 clean room or curved canopies for a visually stunning, but acoustically subdued showpiece.











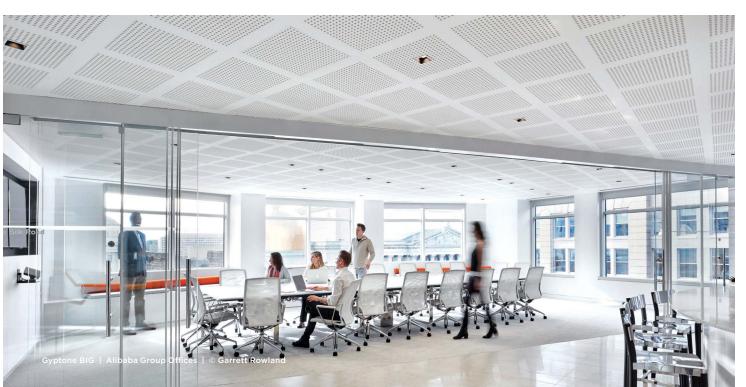
















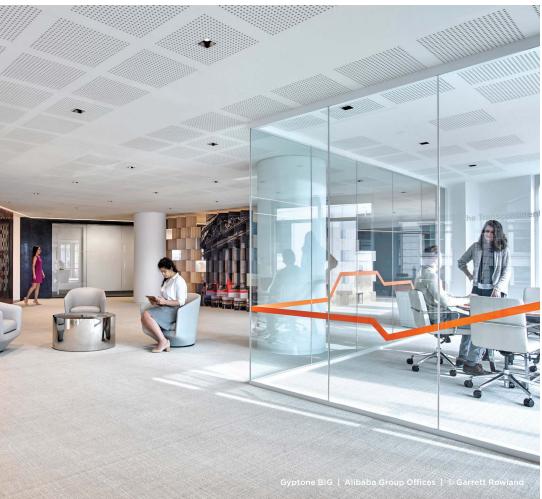


## PERFORATED GYPSUM

# SUBTLE PATTERNING PLAYS ACROSS A SMOOTH SURFACE, PROVIDING A CLEAN MONOLITHIC VISUAL.

Perforated gypsum is a truly distinctive acoustic solution exclusive to CertainTeed. Gyptone®  $BIG^{TM}$  and  $BIG^{TM}$  Curve panels both absorb sound, allowing speech to carry and keeping sound live in the space without being distorted by echo or background noise.

Available in a variety of perforation patterns, BIG's nominal 4' x 8' panels install and finish just like standard drywall ceilings and can also be used for vertical application. Free-hanging BIG Curve panels create a dramatic visual of undulating waves combined with spectacular sound control for large-scale projects. Perforated gypsum is also available in lay-in tiles for standard suspended ceiling applications.





#### GYPSUM PERFORATED



Unique gypsum panels with easy plenum access.

#### **FEATURES AND BENEFITS**

- Perforated, sound absorbent gypsum panel available in 4 unique patterns
- Fully finished white surface is capable of being post-painted to suit design
- Durable lay-in panel provides easy plenum access
- Proprietary Saint-Gobain formaldehyde scavenging performance (inherent to all Gyptone products)

#### **ATTRIBUTES**







LR 0.70-0.71



EMISSION COMPLIANT

#### LEED® v4

RECYCLED CONTENT

up to 85%

✓ EQ: Interior Lighting

✓ MR: PBT Source Reduction (Healthcare)

✓ EQ: Acoustic Performance

EQ: Prereq. Min. Acoustic Performance (Schools)

✓ EQ: Low-Emitting Materials

MR: Material Ingredients (HPDs)

MR: Sourcing Raw Materials

MR: Environmental Product Declarations (EPDs)

LEED® is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS



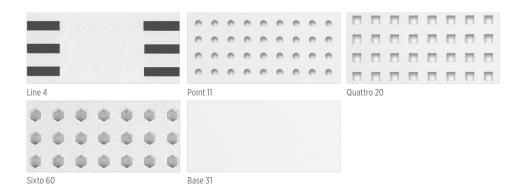


EPD AVAILABLE

HPD AVAILABLE



#### **GYPTONE® ACOUSTICAL PANELS**



LINE 4™	FORMAT	DIMENSIONS (IN.)	NRC*	CAC*	LR	HOLE SIZE (MM)	PERFORATED AREA	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM												
2500410528	Panels	24 x 24 x 1/2	0.70	35	0.70	6 x 95	17%	85%	6	24	39	32
NARROW REVEAL												
5200410261	Panels	24 x 24 x 1/2	0.70	35	0.70	6 x 95	17%	85%	6	24	39	32

<sup>\*</sup>NRC and CAC values when used with CertainTeed Sustainable™ Insulation in unfaced 3-1/2" (R-11) as an overlay above the installed panel (Without insulation NRC=0.60, CAC=17)

POINT 11™	FORMAT	DIMENSIONS (IN.)	NRC*	CAC*	LR	HOLE SIZE (MM)	PERFORATED AREA	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM												
<b>NR.C.80</b> 25700410316	Panels	24 x 24 x 1/2	0.80	35	0.71	6.5	12%	85%	6	24	39	32
NARROW REVEAL												
S8. 2500410350	Panels	24 x 24 x 1/2	0.80	35	0.71	6.5	12%	85%	6	24	39	32

<sup>\*</sup>NRC and CAC values when used with CertainTeed Sustainable Insulation in unfaced 2-1/2" (R-8) as an overlay above the installed panel (Without insulation overlay: NRC=0.60, CAC=17)

QUATTRO 20™	FORMAT	DIMENSIONS (IN.)	NRC*	CAC*	LR	HOLE SIZE (MM)	PERFORATED AREA	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM												
<b>SEC. 28</b> 5200410417	Panels	24 x 24 x 1/2	0.75	35	0.71	9	18%	85%	6	24	39	32
NARROW REVEAL												
5200410422	Panels	24 x 24 x 1/2	0.75	35	0.71	9	18%	85%	6	24	39	32

<sup>\*</sup>NRC and CAC values when used with CertainTeed Sustainable Insulation in unfaced 2-1/2" (R-8) as an overlay above the installed panel (Without insulation overlay: NRC=0.65, CAC=17)

#### **GYPTONE® ACOUSTICAL PANELS**

SIXTO 60™	FORMAT	DIMENSIONS (IN.)	NRC*	CAC*	LR	HOLE SIZE (MM)	PERFORATED AREA	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM												
SE 5200609848	Panels	24 x 24 x 1/2	0.80	35	0.71	11	17%	85%	6	24	39	16
NARROW REVEAL												
NR : 98 5200609840	Panels	24 x 24 x 1/2	0.80	35	0.71	11	17%	85%	6	24	39	16

\*NRC and CAC values when used with CertainTeed Sustainable Insulation in unfaced 2-1/2" (R-8) as an overlay above the installed panel (Without insulation NRC=0.70, CAC=17)

BASE 31™	FORMAT	DIMENSIONS (IN.)	NRC*	CAC*	LR	HOLE SIZE (MM)	PERFORATED AREA	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM												
5200410489	Panels	24 x 24 x 1/2	-	35	0.82	-	-	85%	6	24	44	32
NARROW REVEAL												
5200410494	Panels	24 x 24 x 1/2	-	35	0.82	-	-	85%	6	24	44	32

<sup>\*</sup>CAC values when used with CertainTeed Sustainable Insulation in unfaced 3-1/2" (R-11) as an overlay above the installed panel

#### **EDGE DETAILS**



Trim 9/16" EZ Stab



Trim 15/16" EZ Stab Classic"



Narrow Reveal 9/16" EZ Stab Elite Narrow"

#### **PHYSICAL DATA**

MATERIAL

Gypsum

ASTM E1264 CLASSIFICATION

Type XX, Pattern A G

FIRE CLASS (ASTM E1264)

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

#### VOC EMISSIONS

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

#### MAINTENANCE

Wipe with a soft cloth or vacuum with brush attachment. Painted surfaces can be cleaned with a damp cloth and mild detergent.





#### GYPSUM PERFORATED



Beautiful, innovative large-format perforated gypsum panels create unique spaces.

#### **FEATURES AND BENEFITS**

- Smooth, paintable surface simplifies installation and maintenance, ensuring long, sustainable life
- Screw attach to CertainTeed 1.5" Drywall Suspension System / metric dimension components
- Complementary Gyptone lay-in ceiling panels available for each pattern
- Designed with four tapered edges for easy finishing
- Suitable for wall and ceiling applications and can be shaped to min. 20-ft radius (dry bend)
- Proprietary Saint-Gobain formaldehyde scavenging performance (inherent to all Gyptone products)

#### **ATTRIBUTES**





RECYCLED CONTENT

EMISSION COMPLIANT CERTIFIED

#### LEED® v4

RECYCLED CONTENT

up to 85%

EQ: Interior Lighting

✓ MR: PBT Source Reduction (Healthcare)

✓ EQ: Acoustic Performance

EQ: Prereq. Min. Acoustic Performance (Schools)

✓ EQ: Low-Emitting Materials

MR: Material Ingredients (HPDs)

MR: Sourcing Raw Materials

MR: Environmental Product Declarations (EPDs)

LEED® is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS



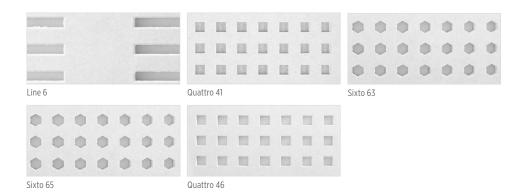


EPD AVAILABLE

HPD AVAILABLE



#### **GYPTONE® BIG™**





Gyptone BIG access panels are quick to install and virtually invisible because the gap between the ceiling and the hatch is minimal. This fully integrated solution is available for most Gyptone BIG patterns and allows for easy access to the plenum. (Not available for Gyptone BIG Sixto 65)

<b>GYPTONE</b> ® <b>BIG</b> ™	DIMENSIONS MM (≈IN.)	NRC	CAC	HOLE SIZE (MM)	PERFORATED AREA	RECYCLED CONTENT	MAX PIECES/ PALLET	SQ. M (FT.)/ PIECE	LBS./ PALLET
LINE 6									
5200605112	1200 x 2400 x 12.5 (≈47.2 x 94.5 x 1/2)	Ceiling: 0.60 Wall: 0.65†	-	6 x 80	13%	85%	45	3 (31)	2286
QUATTRO 41									
5200605090	1200 x 2400 x 12.5 (≈47.2 x 94.5 x 1/2)	Ceiling: 0.70 Wall: 0.80†	-	12x12	16%	85%	45	3 (31)	2286
QUATTRO 46									
5200640995	1200 x 2400 x 12.5 (≈47.2 x 94.5 x 1/2)	Ceiling: 0.60 Wall: 0.60†	-	12x12	10%	85%	45	3 (31)	2286
SIXTO 63									
5200545808	1200 x 2400 x 12.5 (≈47.2 x 94.5 x 1/2)	Ceiling: 0.65 Wall: 0.70†	-	12D	15%	85%	45	3 (31)	2295
SIXTO 65									
5200607125	900 x 2700 x 12.5 (≈35.4 x 106.3 x 1/2)	Ceiling: 0.75 Wall: 0.85†	-	12D	17%	85%	45	3 (26.1)	1926

 $^\dagger$ NRC value when used with CertainTeed Sustainable Insulation in unfaced 2-1/2" (R-8) in wall cavity

#### **GYPTONE® BIG™**

#### **ACCESSORIES**

GYPTONE BI	G ACCESSORIES	PRODUCT NAME	PIECES/ CARTON	USE
-	5200428567	Quattro 41 Access Panel	1	Access Panel for Quattro 41 Ceiling
-	5200428599	Line 6 Access Panel	1	Access Panel for Line 6 Ceiling
-	5200428548	Sixto 63 Access Panel	1	Access Panel for Sixto 63 Ceiling
-	5200428576	Quattro 46 Access Panel	1	Access Panel for Quattro 46 Ceiling
	5200412213	C-Channel	12	For use in framing the perimeter of the wall structure in a Gyptone BIG or Gyptone BIG Curve wall application
	5200412216	Z-Channel	12	For use in framing horizontally across the wall structure in a Gyptone BIG or Gyptone BIG Curve wall application
]2072000000e>	5200412717	QSTR 25 Screw	1000	For use when attaching Gyptone BIG boards to metal framing in perforated area

#### **PHYSICAL DATA**

MATERIAL

Gypsum

**ASTM E1264 CLASSIFICATION** 

Type XX, Pattern A G

FIRE CLASS (ASTM E1264)

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

#### VOC EMISSIONS

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

#### MAINTENANCE

Wipe with a soft cloth or vacuum with brush attachment. Painted surfaces can be cleaned with a damp cloth and mild detergent.





#### **GYPTONE® BIG™ CURVE**

#### GYPSUM PERFORATED



Unleash your imagination with these large-format, perforated gypsum boards.

#### **FEATURES AND BENEFITS**

- Adaptable acoustics and design possibilities to surpass your imagination
- Available in three perforation patterns for screw attachment to walls and ceilings
- Can be curved to a min. 10-ft radius (dry bend) and min. 5-ft radius (wet bend)
- Smooth, paintable surface simplifies installation and maintenance, ensuring long, sustainable life
- Tapered edges on long sides only for easy finishing
- Proprietary Saint-Gobain formaldehyde scavenging performance (inherent to all Gyptone products)

#### **ATTRIBUTES**







MR: PBT Source

up to 85%

✓ MR: PBT Source Reduction (Healthcare)

✓ EQ: Acoustic Performance

LEED® v4

EQ: Prereq. Min. Acoustic Performance (Schools)

EQ: Low-Emitting Materials

MR: Material Ingredients (HPDs)

MR: Sourcing Raw Materials

MR: Environmental Product Declarations (EPDs)

LEED\* is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS





EPD AVAILABLE

HPD AVAILABLE



#### **GYPTONE® BIG™ CURVE**



GYPTONE® BIG™ CURVE	DIMENSIONS MM (≈IN.)	NRC	CAC	HOLE SIZE (MM)	PERFORATED AREA	RECYCLED CONTENT	MIN PIECES/ PALLET	SQ. M (FT.)/ PIECE	MIN WEIGHT/ PALLET (LBS.)
LINE 6									
5200809688	1200 x 2400 x 6.5 (*47.2 x 94.5 x 1/4)	Ceiling: 0.60* Wall: 0.65†	-	6 x 80	13%	85%	1	3 (≈31)	35
QUATTRO 41									
5200609695	1200 x 2400 x 6.5 (≈47.2 x 94.5 x 1/4)	Ceiling: 0.70* Wall: 0.80†	-	12	16%	85%	1	3 (≈31)	35
SIXTO 63									
5200609700	1200 x 2400 x 6.5 (≈47.2 x 94.5 x 1/4)	Ceiling: 0.65* Wall: 0.70†	-	12	15%	85%	1	3 (≈31)	35

<sup>\*</sup>NRC value when used with CertainTeed Sustainable Insulation in unfaced 2-1/2" (R-8) as an overlay above the installed panel.

#### **ACCESSORIES**

GYPTONE BIG CU	RVE ACCESSORIES	PRODUCT NAME	PIECES/ CARTON	USE
	5200412213	C-Channel	12	For use in framing the perimeter of the wall structure in a Gyptone BIG or Gyptone BIG Curve wall application
	5200412216	Z-Channel	12	For use in framing horizontally across the wall structure in a Gyptone BIG or Gyptone BIG Curve wall application
202	5200609148	QSC 25 Screw	1000	For use when attaching Gyptone BIG Curve to metal framing in perforated area

#### **PHYSICAL DATA**

**MATERIAL** Gypsum

**ASTM E1264 CLASSIFICATION** Type XX, Pattern A G

#### FIRE CLASS

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

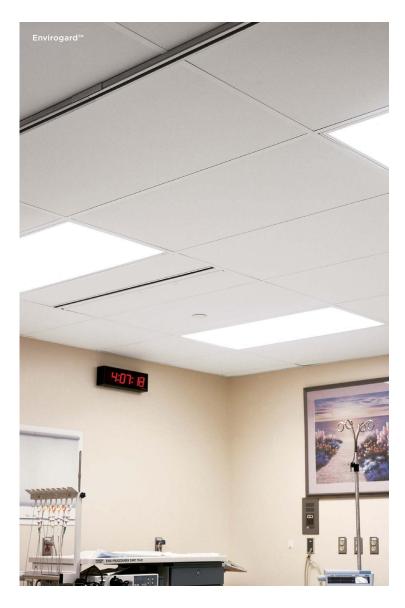
#### VOC EMISSIONS

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.



 $<sup>^\</sup>dagger$ NRC value when used with CertainTeed Sustainable Insulation in unfaced 2-1/2" (R-8) in wall cavity





# VINYL COVERED GYPSUM PANELS

CertainTeed Architectural's vinyl-faced gypsum panels are highly durable and ideal for applications that require repetitive cleaning, cleanroom compatibility and exceptional indoor or outdoor performance with resistance to high humidity environments. These panels offer multiple levels of performance, including vinyl-faced, embedded glass reinforced gypsum (EBRG) and vinyl-faced front, back and sealed edges. The full offering also includes available Environmental Product Declarations (EPDs).

Whether installing ceilings in clean rooms, parking garages, food preparation areas, or swimming pools, our line of gypsum panels will meet the performance requirements.





#### **GYPSUM SMOOTH**



Exceptional performance in high-moisture environments and exterior spaces.

#### **FEATURES AND BENEFITS**

- Paperless, glass mat faced gypsum board that is inherently mold-resistant
- Sag resistant with exceptional indoor/outdoor performance in applications up to 95% relative humidity
- Vinyl facing cleanable with most sanitizing chemicals
- Wash tested to 2,000+ cycles with no sign of wear
- Suited as clean room component to ISO Class 5
- Satisfies USDA/FSIS guidelines for sanitary applications
- Environmental Product Declaration (EPD) available for this product

#### **ATTRIBUTES**



**SAG RESISTANT** 





LR 0.78





**EMISSION** COMPLIANT **CERTIFIED** 

#### LEED® v4

DE6	VOLED CONTENT	93					
REC	YCLED CONTENT	PRE: 93%	POST: 0%				
<b>~</b>	MR: PBT Source Re	duction (He	althcare)				
<b>~</b>	EQ: Daylight						
<b>~</b>	EQ: Low-Emitting	Materials					
<b>~</b>	MR: Sourcing Raw Materials						
<b>~</b>	MR: Environmenta (EPDs)	l Product De	clarations				

 $\mathsf{LEED}^{\$}$  is a registered trademark of the U.S. Green Building Council.

**CERTIFICATIONS & PRODUCT DECLARATIONS** 



**EPD AVAILABLE** 



#### **AQUAROCK™**

AQUAROCK™		FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	LR	PIECES/ CARTON	SQ.FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
REVEAL											
	1182-CRF-1SV	Panels	24 x 24 x 1/2	-	40	93%	0.78	8	32	65	44
	1180-CRF-1SV	Panels	24 x 48 x 1/2	_	42	93%	0.78	4	32	65	44

CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990

#### **EDGE DETAILS**







Trim 15/16" EZ Stab Classic

#### **PHYSICAL DATA**

#### MATERIAL

Paperless, moisture-resistant, glass mat faced gypsum board

#### FIRE CLASS

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

#### **ASTM E1264 CLASSIFICATION**

Type XX, Pattern G

#### VOC EMISSIONS

Independently certified compliant with California Departmenty of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

#### MAINTENANCE

Wash tested to 2,000+ cycles. Cleanable with sanitizing chemicals.

#### MOLD/MILDEW RESISTANCE

Inherently mold-resistant.

#### INSTALLATION CONSIDERATION

Consider use with EZ Stab Classic Environmental System if harsh chemicals or moisture will be present.

#### WARRANTY

10-year 104/90 Limited Warranty increases to 15 years when installed with CertainTeed suspension systems. Full warranty information can be found at certainteed.com/warranty.

# **GYPSUM SMOOTH**



Specially designed for when low particulate emission and maximum cleanliness are essential.

#### **FEATURES AND BENEFITS**

- Encapsulated gypsum core-board. Vinyl face/back with sealed edges.
- Wash tested to 2,000+ cycles with no sign of wear
- Surface suitable for cleaning with common sanitizing chemicals
- Exceeds FGI guidelines for cleanability in healthcare spaces
- Satisfies USDA/FSIS guidelines for sanitary applications
- Suited as clean room component to ISO Class 5
- Environmental Product Declaration (EPD) available for this product

#### **ATTRIBUTES**







SAG RESISTANT



EMISSION COMPLIANT CERTIFIED



WASHABLE



WASHABLE W/ SANITIZING CHEMICALS

#### LEED® v4

250	WELFR CONTENT	99%					
REC	YCLED CONTENT	PRE: 94%	POST: 5%				
~	MR: PBT Source Red	duction (Hea	althcare)				
~	EQ: Low-Emitting Materials						
	FQ: Davlight						

MR: Construction and Demolition Waste Management Planning

MR: Sourcing Raw Materials

MR: Environmental Product Declarations (EPDs)

LEED\* is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS



EPD AVAILABLE



#### **ENVIROGARD™**

ENVIROGARD™		FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM										
	1192-CRF-1	Panels	24 x 24 x 1/2	-	34	99%	8	32	47	44
	1190-CRF-1	Panels	24 x 48 x 1/2	-	36	99%	4	32	47	44

CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990.

#### **ACCESSORIES**

ENVIROGARD	ACCESSORIES	PRODUCT NAME	PIECES/ CARTON	USE
	1190-SEL-1	Envirogard Edge Sealant	1	For re-sealing cut edges; 1 quart container

#### **EDGE DETAILS**







Trim 15/16" EZ Stab Classic

#### **PHYSICAL DATA**

#### MATERIAL

Gypsum

#### **ASTM E1264 CLASSIFICATION**

Type XX, Pattern G

#### FIRE CLASS (ASTM E1264)

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

#### VOC EMISSIONS

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

#### MAINTENANCE

Wash tested to 2,000+ cycles. Cleanable with sanitizing chemicals.

#### INSTALLATION CONSIDERATION

Should be installed with an environmental suspension system such as EZ Stab Classic Environmental.

#### WARRANTY

10-year 104/90 Limited Warranty increases to 15 years when installed with CertainTeed suspension systems. Full warranty information can be found at certainteed.com/warranty.

#### GYPSUM SMOOTH



A gypsum panel designed for applications that require repeated cleaning or need to meet governmental sanitary standards.

#### **FEATURES AND BENEFITS**

- Vinyl-faced, highly durable gypsum panel
- Appropriate for use in ceilings that require repeated cleaning and suitable for cleaning with common sanitizing chemicals
- Satisfies USDA/FSIS guidelines for sanitary applications
- Exceeds FGI guidelines for cleanability
- Suited as clean room component to ISO Class 5
- Health Product Declaration (HPD) available for this product
- Very high recycled content (94% pre-consumer / 5% post-consumer)
- Environmental Product Declaration (EPD) available for this product

#### **ATTRIBUTES**







SAG RESISTANT



EMISSION COMPLIANT CERTIFIED



WASHABLE W/ SANITIZING CHEMICALS

#### LEED® v4

	VCI ED CONTENT	99%						
KEC	YCLED CONTENT	PRE: 94% POST: 5'						
~	MR: PBT Source Red	MR: PBT Source Reduction (Healthcare)						
~	EQ: Low-Emitting M	Materials						
~	EQ: Daylight							
~	MR: Material Ingred	ients (HPDs	)					

MR: Environmental Product Declarations (EPDs)

MR: Sourcing Raw Materials

LEED\* is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS





EPD AVAILABLE HPD AVAILABLE



#### **VINYLROCK™**

VINYLROCK™		FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM										
	1142-CRF-1	Panels	24 x 24 x 1/2	-	34	99%	8	32	46	44
	1140-CRF-1	Panels	24 x 48 x 1/2	-	36	99%	4	32	46	44

CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990.

#### **EDGE DETAILS**

Elite Narrow



Classic

#### **PHYSICAL DATA**

#### MATERIAL

Gypsum

#### **ASTM E1264 CLASSIFICATION**

Type XX, Pattern G

#### FIRE CLASS (ASTM E1264)

All are Class A per ASTM E84 & CAN S102 Flame Spread: 25 or less Smoke Developed: 50 or less

#### VOC EMISSIONS

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

#### MAINTENANCE

Wash tested to 2,000+ cycles. Cleanable with sanitizing chemicals.

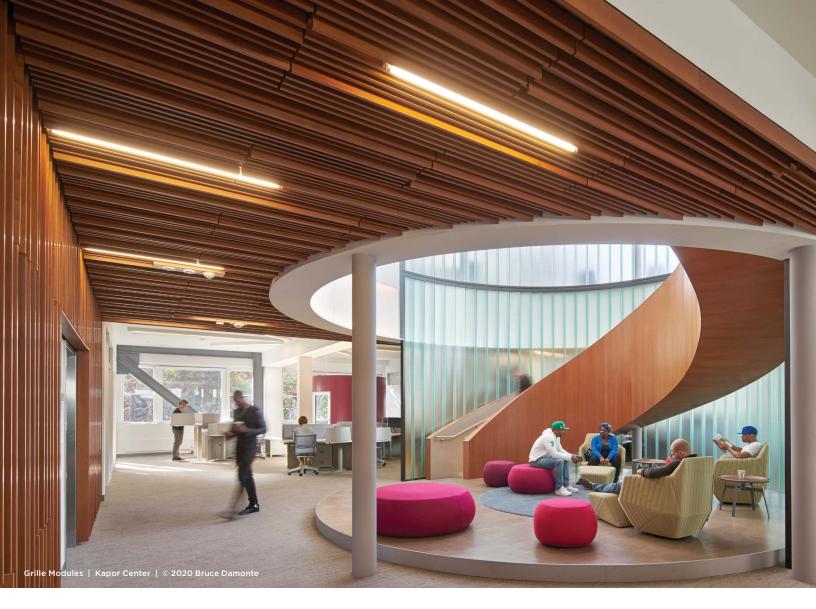
#### WARRANTY

10-year 104/90 Limited Warranty increases to 15 years when installed with CertainTeed suspension systems. Full warranty information can be found at certainteed.com/warranty.













# BRING NATURAL WARMTH AND BEAUTY TO COMMERCIAL INTERIORS

THE CERTAINTEED ARCHITECTURAL WOOD COLLECTION ADDS A WARM BIOPHILIC STYLE TO OFFICES, SCHOOLS, RESTAURANTS, HOSPITALITY SPACES, AND COMMERCIAL ENVIRONMENTS OF ALL TYPES.

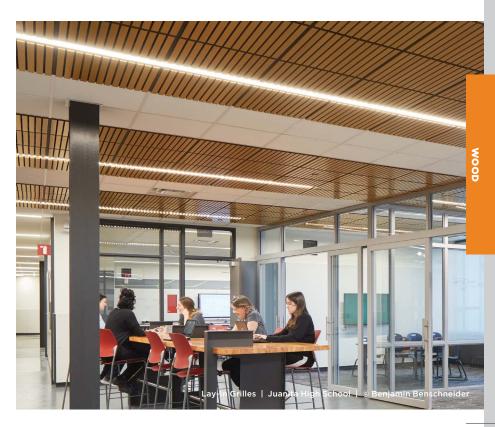
From familiar forms like panels and planks to more adventurous options like grilles and canopies, wood ceilings and walls make it easy to elevate the style of any space with any design intent on any budget.

The core product collection offers the most popular products, species, finishes and sizes with and common installation methods – making it easy to select, specify and install into any project. Customization, including specified wood veneers, custom stains and sheens, and acoustical options, can level up the creative control and performance.

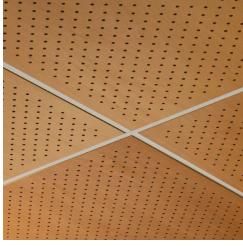
But it's not just about aesthetics. With responsible Forest Stewardship Council®-certified sourcing practices, high recycled content, and health-conscious components, the wood line is both a sustainable and wellness-focused design solution.

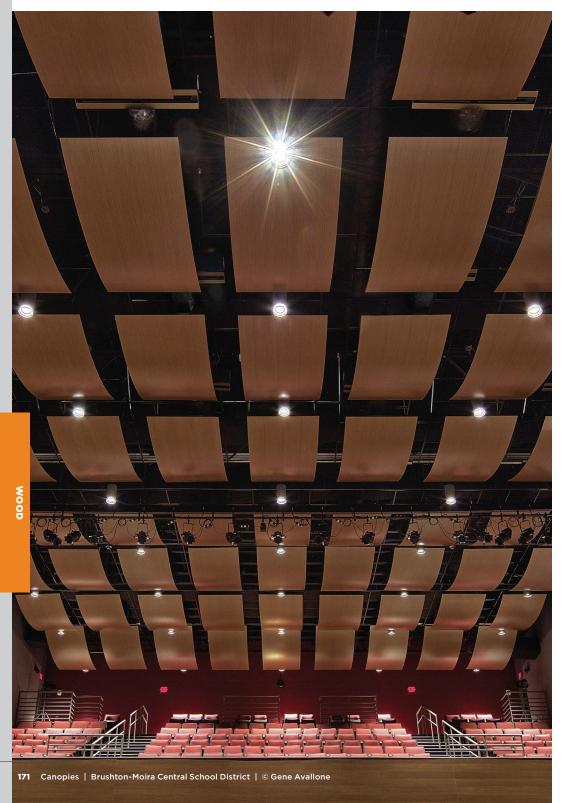
For design, specification, or technical support, visit certainteed.com/wood or contact CertainTeed Architectural customer service at 1-800-233-8990.









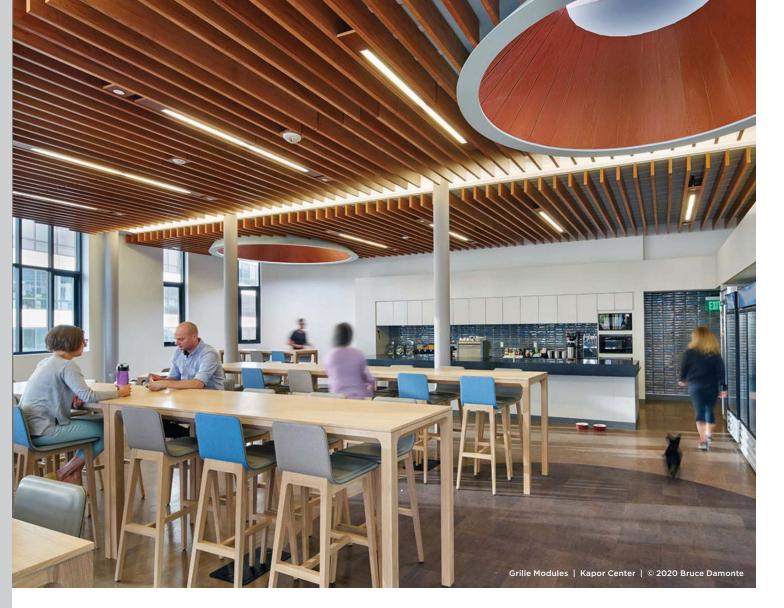




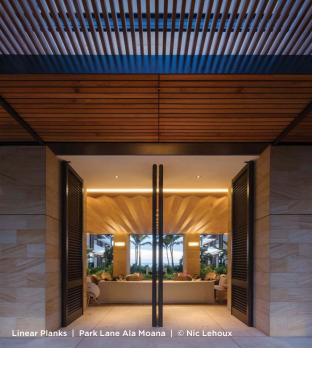




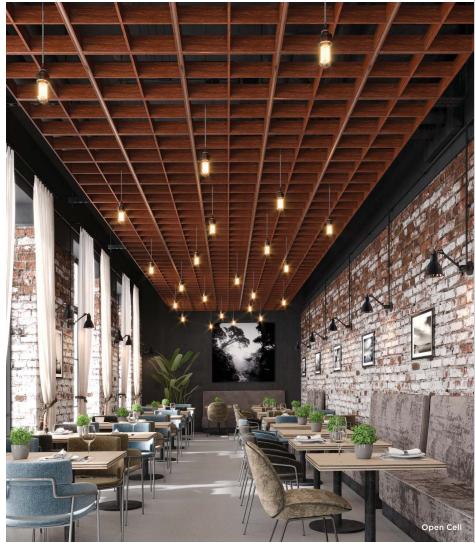














# WOOD CEILINGS & WALLS ACOUSTIC PLANKS



Adding the warmth of wood with exceptional sound absorption properties, Acoustic Planks are an excellent choice for a variety of both ceiling and wall applications. For design flexibility, fully-engineered solutions are available through our Decoustics\* portfolio.

#### **FEATURES AND BENEFITS**

- Nominal Sizes:
  - 7-9/16" in width (192mm)
  - Available in 96" and 120" Lengths
- Groove Patterns:
  - Solo 6 (G4) 2mm v-groove 6mm O.C.
  - Solo 8 (G1): 2mm v-groove 8mm O.C.
  - Solo 16 (G2) 2mm v-groove 16mm O.C.
  - Solo 32 (G3) 2mm v-groove 32mm O.C.
- Micro-Perforated Patterns:

Rondolo\* (M1): Staggered 0.55mm micro-perforations

- Unperforated Patterns:
  - Reflective Unperforated (U1): Unperforated, solid planks
- Wide array of veneer species, staining, sheening, color matching and finishes are available upon request
- Unique v-grooves create a two sided "funnel" effect allowing sound absorption at variety of angles, focusing energy transfer over a broader surface area of absorptive material. Achieve noise reduction coefficient up to 0.85 NRC
- Manufactured with sustainable wood materials
- Comprised of low-emitting materials and components

#### **ATTRIBUTES**







CUSTOMIZATION



FIRE RATING: PER ASTM E84 AND CAN/ULC-S102

CLASS A (VENEER)

#### LEED® v4

RECYCLED CONTEN

up to 80%

✓ EQ: Acoustic Performance (EQc)

✓ EQ: Low-Emitting Materials (EQc)¹

MR: Regional Materials (MR Credits)<sup>2</sup>

MR: Recycling (MRc)<sup>3</sup>

CertainTeed Wood Ceiling and Wall products meet General Emissions Evaluation per the CDPH standard; vl.2 2017

<sup>2</sup> 200% credit if project with 100 miles of manufacturing site

<sup>3</sup> Wood products are recyclable and can be diverted from landfills and incinerators through recycling, recovery, reuse or salvage

LEED\* is a registered trademark of the U.S. Green Building Council.

## CERTIFICATIONS & PRODUCT DECLARATIONS



FSC® AVAILABLE ON REQUEST



LOW-EMITTING MATERIALS / LOW VOC (CDPH/EHLB/ STANDARD METHOD VERSION 1.2, 2017)



#### **ACOUSTIC PLANKS**

#### **COLORS AND FINISHES**

A wide variety of solid wood and veneer species, cuts, and matches are available. Additional custom materials, laminates, and color matching are also available upon request. Actual shades or grains may vary; request a sample for more accurate finish portrayal. Veneer species are shown with a clear finish and top coat. The three character species code is followed by the single character finish code. For example: Plain Slice Maple (VMP) in a Patina finish (A) is VMPA. Species below shown with clear finish (O).

#### **VENEERS**

#### Plain Slice Veneers



Plain Slice Ash (VASO)



Plain Slice Anigre (VPA0)



Plain Slice Natural Cherry (VPC0) Beech (VEB0)



Plain Slice Mahogany (VPM0)











**Quartered and Rift Cut Veneers** 







Quartered Cherry











(VQA0)

(VQN0)

(VQB0)

(VQCO)

(VQK0)

(VRR0)

(VR00)

Caramel (BNC0)

Quartered Walnut (VQW0)

Reconstituted Quartered Veneers Engineered to deliver a uniform appearance across an installation



(RWN0)





(RMC0)







(RQB0)





Natural (BNN0)

**STAINS AND FINISHES** 

Clear finish available standard on all solid woods and veneers. All finishes and stains are available standard on Hemlock Mixed Grain (WHM) and Poplar (WPL) solid woods.

#### **Standard Species and Stain Combinations**

- Plain Slice Cherry (VPC): Merlot (I) and Auburn (H)
- Plain Slice Walnut (VPW): Coffee (C)
- Plain Slice Maple (VMP): Patina (A)
- Reconstituted Quartered Maple (RMC): Patina (A)



Clear (0)



















Finishes shown on Solid Poplar. Clear finish available standard on all products.

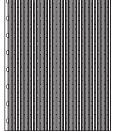


Additional veneer species, stains, color matching and finishes are available upon request. Please see catalog for more options or contact your local sales representative to get started.

#### **ACOUSTIC PLANKS**

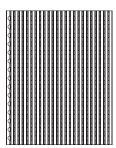
#### **PRODUCT CONFIGURATIONS**

SOLO GROOVED

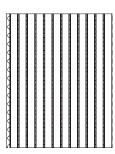


**G4**2mm Groove,

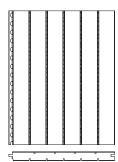
6mm O.C. (Solo 6)



G1 2mm Groove, 8mm O.C. (Solo 8)



**G2** 2mm Groove, 16mm O.C. (Solo 16)



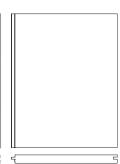
2mm Groove, 32mm O.C. (Solo 32)

G3





M1 Micro-Perforated



REFLECTIVE

UNPERFORATED

**U1**Unperforated

#### **CUSTOM LENGTHS**

Length (in.): 48" to 120"

#### STANDARD PRODUCT CONFIGURATIONS

		VISUAL CONFIGURATION	PLANK DIMENSIONS (WxLxT) (IN.)
SOLO GROO	VED		
	3320G4	2mm Groove, 6mm O.C.	7-9/16" x 96" x 11/16"
	3320G1	2mm Groove, 8mm O.C.	7-9/16" x 96" x 11/16"
	3320G2	2mm Groove, 16mm O.C.	7-9/16" x 96" x 11/16"
	3320G3	2mm Groove, 32mm O.C.	7-9/16" x 96" x 11/16"

	VISUAL CONFIGURATION	PLANK DIMENSIONS (WxLxT) (IN.)							
REFLECTIVE UNPERFORATED									
33200	Unperforated	7-9/16" x 96" x 11/16"							
MICRO-PERFORATED									
3320M	11 Micro-Perforated	7-9/16" x 96" x 11/16"							

#### **UNDERSTANDING ITEM NUMBERS**

To specify or order a specific product, include the 4-digit Item Number followed by the 2-character Configuration Code and the 4-character Color Code.

Example: To order the Solo 6 (G4) Acoustic Plank in Quartered Maple with a Clear Finish, order 3220 G4 VQMO Item number Color Code Configuration Code

#### STANDARD TRIMS AND ACCESSORIES

INSTALLATION A	INSTALLATION ACCESSORIES		COLOR	USE
	C-SOLO-1	Solo-1 Clip	Metal	Fastens to structure, ceiling or wall, one (1) clip per 24" length; four (4) Solo-1 Clips included with each 96" Acoustic Plank
	1205H4 1205H6	4" x 96" x 1" Trim 6" x 96" x 1" Trim	Veneer Finishes	4" or 6" Horizontal Acoustic Plank perimeter trim
	1205V4 1205V6	4" x 96" x 1" Trim 6" x 96" x 1" Trim	Veneer Finishes	4" or 6" Vertical Acoustic Plank perimeter trim
	1205U4 1205U6	4" x 96" x 1" Trim 6" x 96" x 1" Trim	Veneer Finishes	4" or 6" Universal (Vertical to Horizontal) Acoustic Plank reversible perimeter trim

<sup>\*</sup> Alternate suspension system mounted trim installation with Perimeter Clips (CTSPC-2) available, consult with your Technical Sales Specialist or Project Manager for more information



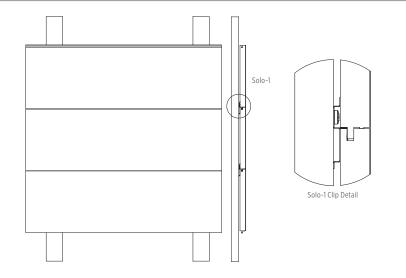
Additional custom and fully-engineered options including shapes, sizes, suspension and mounting systems, design returns and trims, and finishing options may be available for design flexibility. Contact your local sales representatives to get started.

#### **ACOUSTIC PLANKS**

#### **INSTALLATION EXAMPLES**

WALLS.

# Solo-1 Clip Detail



#### **ACOUSTICAL PERFORMANCE**

		125	250	500	1000	2000	4000	NRC		
CEILING/PLENUM (E-400)*										
G1 (Solo 8)	Ceiling/Plenum (E-400)	0.66	0.74	0.72	0.82	0.92	0.87	0.80		
G2 (Solo 16)	Ceiling/Plenum (E-400)	0.57	0.69	0.67	0.80	0.91	0.86	0.75		
G3 (Solo 32)	Ceiling/Plenum (E-400)	0.49	0.51	0.46	0.54	0.63	0.65	0.55		
G4 (Solo 6)	Ceiling/Plenum (E-400)	0.70	0.77	0.78	0.92	1.02	0.97	0.85		
M1 (Rondolo)	Ceiling/Plenum (E-400)	0.82	0.81	0.92	1.01	0.75	0.48	0.85		
WALL/FLUSH MO	WALL/FLUSH MOUNT (A-MOUNT)*									
G1 (Solo 8)	Wall/Flush Mount (A-Mount)	0.30	0.61	0.86	0.83	0.83	0.81	0.80		
G2 (Solo 16)	Wall/Flush Mount (A-Mount)	0.34	0.62	0.81	0.80	0.81	0.81	0.75		
G3 (Solo 32)	Wall/Flush Mount (A-Mount)	0.44	0.47	0.54	0.52	0.55	0.56	0.50		
G4 (Solo 6)	Wall/Flush Mount (A-Mount)	0.29	0.59	0.93	0.95	0.91	0.88	0.85		
M1 (Rondolo)	Ceiling/Plenum (E-400)	0.09	0.69	1.16	1.04	0.67	0.47	0.90		

 $<sup>^*</sup>$  Sound absorption achieved with the addition of acoustical fleece, fabric, and/or infill; results shown are achieved with 1'' fiberglass acoustic infill E-400 and A Mount per ASTM C423-17.

#### **PHYSICAL DATA**

#### MATERIAL

Fire-retardant composite wood

#### WEIGHT

2.0 - 3.0 lbs./sq. ft. (typical system weight) Varies by Configuration

#### FIRE CLASS

ASTM E84 (Class A) and CAN/ULC-S102 Flame Spread: 25 or less Smoke Developed: 50 or less

#### SEISMIC INSTALLATION

See installation details for seismic area installation information. Per IBC the maximum system weight for ceilings installed with Acoustical Suspension Systems in Seismic Design Categories C, D, E, and F is 4.0 lbs./sq. ft. when referencing ICC-ES ESR-3336. System weights greater than 4.0 lbs./sq. ft. may require local Professional Engineering services.

#### APPLICATION CONSIDERATIONS

Wood panels must be acclimatized for 72 hours prior to installation. Maintain relative humidity between 25% and 55% and temperature between 50°F and 86°F (10°C and 30°C) for the life of the product.

Wood is a natural material with varying grain and color characteristics.
Characteristics may vary from panel to panel. For a more uniform appearance, consider reconstituted veneer options.

#### VISUAL CONSIDERATIONS

Surface Finish: clear or tinted topcoat with 20% sheen

#### WARRANTY

Full warranty information can be found at certainteed.com/warranty.



# WOOD CEILINGS & WALLS BEAMS



This line of prefabricated veneer and solid wood beams creates unique ceiling designs and can be used to complement additional ceiling and walls products to provide depth, separation, and visual interest for a comprehensive visual.

#### **FEATURES AND BENEFITS**

- Beam Sizes
  - Solid Wood (Availability varies by Species): Widths from 1" to 2-1/2", Length up to 120", Depth up to 6"
  - Veneer: Widths from 1-1/2" to 6", Length up to 120", Depth up to 12"
- Available in a variety of standard and custom configurations to complement design elements and installation requirements
- Installation methods for both ceiling and wall applications
- Wide array of solid wood and veneer species, cuts, and matches
- Additional custom materials, laminates, staining, sheening, and color matching are also available upon request
- Manufactured with sustainable wood materials
- Comprised of low-emitting materials and components
- FSC\* available upon request

#### **ATTRIBUTES**



CUSTOMIZATION AVAILABLE



FIRE RATING: PER ASTM E84 AND CAN/ULC-S102

CLASS A (VENEER)
CLASS C (SOLID WOOD)
CLASS A COATING (SOLID WOOD)

#### LEED® v4

RECYCLED CONTEN

up to 80%

EQ: Low-Emitting Materials (EQc)<sup>1</sup>

MR: Regional Materials (MR Credits)<sup>2</sup>

MR: Recycling (MRc)<sup>3</sup>

MR: Raw Materials Sourcing (MRp2) 4

<sup>1</sup> CertainTeed Wood Ceiling and Wall products meet General Emissions Evaluation per the CDPH standard; v1.2 2017

<sup>2</sup> 200% credit if project with 100 miles of manufacturing site

<sup>3</sup> Wood products are recyclable and can be diverted from landfills and incinerators through recycling, recovery, reuse or salvage

<sup>4</sup> Ask about FSC\*availability (FSC-C151918)

LEED® is a registered trademark of the U.S. Green Building Council.

## CERTIFICATIONS & PRODUCT DECLARATIONS



FSC® AVAILABLE ON REQUEST



LOW-EMITTING MATERIALS / LOW VOC (CDPH/EHLB/ STANDARD METHOD VERSION 1.2, 2017)



### **BEAMS**

### **COLORS AND FINISHES**

A wide variety of solid wood and veneer species, cuts, and matches are available. Additional custom materials, laminates, and color matching are also available upon request. Actual shades or grains may vary; request a sample for more accurate finish portrayal. Solid wood and veneer species are shown with a clear finish and top coat. The three character species code is followed by the single character finish code. For example: Solid Poplar (WPL) in an Oat finish (D) is WPLD. Species below shown with clear finish (O).

### **SOLID WOODS**

#### Hardwoods



















Softwoods



Hemlock Vertical Grain (WHV0)



Douglas Fir Vertical Grain (WVD0)

Western Red Cedar (WRC0)

Texture Sawn Solid Woods







Texture Sawn Walnut (WTW0)

**VENEERS** 

#### **Plain Slice Veneers**



Plain Slice Ash



Plain Slice European





Mahogany (VPM0)









**Quartered and Rift Cut Veneers** 



Quartered White Ash (VQA0)



(VQN0)





(VQCO)



(VQK0)

(RWT0)



(VQM0)







Reconstituted Quartered Veneers Engineered to deliver a uniform appearance across an installation

(VQB0)

(RMC0)













Rift Cut White Oak Quartered Walnut (VR00) (VQW0) **Bamboo Veneers** 



Quartered Cherry (RRCO)







Quartered Blonde (RQB0)

Narrow Cane Bamboo Narrow Cane Bamboo Caramel (BNCO) Natural (BNN0)

### **STAINS AND FINISHES**

Clear finish available standard on all solid woods and veneers. All finishes and stains are available standard on Hemlock Mixed Grain (WHM) and Poplar (WPL) solid woods.

### **Standard Species and Stain Combinations**

- Plain Slice Cherry (VPC): Merlot (I) and Auburn (H)
- Plain Slice Walnut (VPW): Coffee (C)
- Plain Slice Maple (VMP): Patina (A)
- Reconstituted Quartered Maple (RMC): Patina (A)











Oat (D)









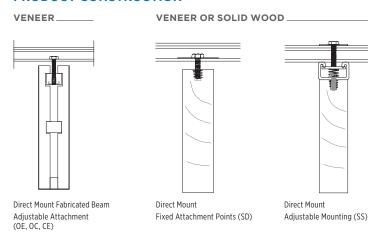
Opaque White (5)

Finishes shown on Solid Poplar. Clear finish available standard on all products.



### **BEAMS**

### **PRODUCT CONSTRUCTION**

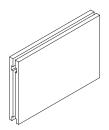


### **CUSTOM BEAM DIMENSIONS**

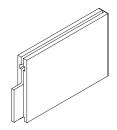
	VENEER	SOLID WOOD*
Height	up to 12"	up to 6"
Width	1-1/2" - 6"	1" - 2-1/2"
Length	up to 10'	up to 10'

<sup>\*</sup> Width, Height and Length Combinations vary by Species

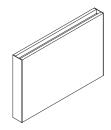
### **VENEER FABRICATED BEAM CONFIGURATION OPTIONS**



Open Ends (OE) (Interior Beam; Two Splice Attachments)



Open End & Closed End (OC) (Single Splice Attachment; Splice Plate Shown)



Closed Ends (CE) (Independent Beam)

- Open on both ends for splice attachment to two adjacent beams (OE)
- Open on one end for splice attachment to one beam and closed on exposed opposite end (OC)
- Closed on both visible ends (CE)

### STANDARD PRODUCT CONFIGURATIONS

		BEAM WIDTH (in.)	BEAM LENGTH (in.)	BEAM DEPTH (in.)				
DIRECT MOUNT SOLID BEAMS, ADJUSTABLE MOUNTING (SS)								
	SOLID WOOD	8205SS	1-1/2	96	4			
		8210SS	1-1/2	96	6			
	VENEER	8405SS	1-1/2	96	4			
		8410SS	1-1/2	96	6			
DIREC	T MOUNT SOL	ID BEAMS, FIX	KED ATTACHM	ENT POINTS (S	D)			
	SOLID WOOD	8105SD	1-1/2	96	4			
	20TID MOOD	8110SD	1-1/2	96	6			
	VENEER	8305SD	1-1/2	96	4			
	VENEEK	8310SD	1-1/2	96	6			

			BEAM WIDTH (in.)	BEAM LENGTH (in.)	BEAM DEPTH (in.)
DIRECT M	OUNT FABRIC	ATED BEAMS,	, ADJUSTABLE	ATTACHMENT	(CE, OC, OE)
		8020CE	4	96	6
	CLOSED ENDS	8005CE	2	96	4
	CLUSED ENDS	8010CE	2	96	6
		8015CE	4	96	4
		80050C	2	96	4
VENEER	OPEN END	80100C	2	96	6
VENEER	∝ CLOSED END	80150C	4	96	4
		80200C	4	96	6
		80050E	2	96	4
	OPEN ENDS	80100E	2	96	6
	OPEN ENDS	80150E	4	96	4
		80200E	4	96	6

### **UNDERSTANDING ITEM NUMBERS**

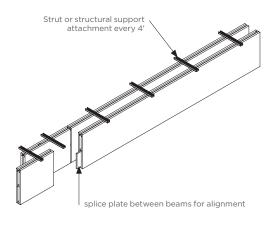
To specify or order a specific product, include the 4-digit Item Number followed by the 2-character Configuration Code and the 4-character Color Code.

Example: To order a 2" wide, 4" high
Veneer Strut Direct Mount beam with Closed
Ends in Plain Slice Cherry Veneer, the item
number would be 8005 CE VPCO
Item number Color Code
Configuration Code

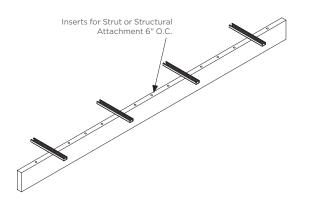
### **BEAMS**

### **INSTALLATION EXAMPLES**

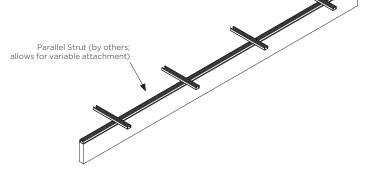
Fabricated Veneer Beam Direct Mount (OE,OC, and CE)



Solid Wood and Veneer Beam Fixed Attachment Points (SD)



Solid Wood and Veneer Beam Adjustable Attachment (SS)



 ${}^*\!Attachment\ hardware\ provided\ with\ order;\ Strut\ or\ structure\ by\ others$ 

### **PHYSICAL DATA**

### **MATERIAL**

Fire-retardant composite wood or solid wood beams

### WEIGHT

Varies by Configuration and Material, 2-16 lbs./lin. ft.

#### FIRE CLASS

Veneered Products: ASTM E84 (Class A) and CAN/ULC-S102 Flame Spread: 25 or less Smoke Developed: 450 or less

### Solid Wood Products:

ASTM E84 (Class C) and CAN/ULC-S102 Flame Spread: 200 or less Smoke Developed: 450 or less Class A Fire-retardant coatings and treatments are available for solid wood components.

### SEISMIC INSTALLATION

See installation details for seismic area installation information. Per IBC the maximum system weight for ceilings installed with Acoustical Suspension Systems in Seismic Design Categories C, D, E, and F is 4.0 lbs./sq. ft. when referencing ICC-ES ESR-3336. System weights greater than 4.0 lbs./sq. ft. may require local Professional Engineering services.

### **APPLICATION CONSIDERATIONS**

Wood panels must be acclimatized for 72 hours prior to installation. Maintain relative humidity between 25% and 55% and temperature between 50°F and 86°F (10°C and 30°C) for the life of the product.

Wood is a natural material with varying grain and color characteristics.
Characteristics may vary from panel to panel. For a more uniform appearance, consider reconstituted veneer options.

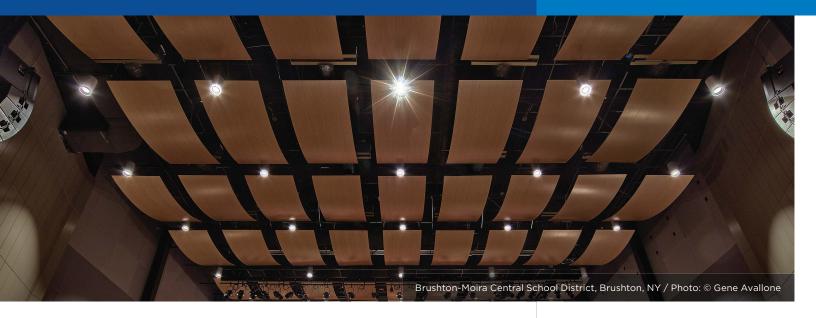
### VISUAL CONSIDERATIONS

Surface Finish: clear or tinted topcoat 20% sheen

### WARRANTY

Full warranty information can be found at certainteed.com/warranty.





Enhance your open space ceiling design with this line of versatile wood canopies. Flat, curved, rectangular, and rhombus formations available with flexible hanger wire installation to allow for adjustable heights, layers, or angles.

### **FEATURES AND BENEFITS**

- Nominal Canopy Sizes:
  - Lengths from 48" up to 120"
  - Widths from 24" up to 48"
- Available in three configurations: Concave, Convex, and Flat
- Support the reflection and deflection of sound
- Add a unique three-dimensional aesthetic to open plenum spaces
- Design from our veneer and finish library or specify a custom veneer, finish, or paint color to match project elements
- Installation components required for your project are included when you work with our Technical Sales Specialists through design, quoting, and ordering

### LEED® v4

RECYCLED CONTENT

un to 80%

**\** 

EQ: Low-Emitting Materials (EQc)<sup>1</sup>

**/** 

MR: Regional Materials (MR Credits)<sup>2</sup>

~

MR: Recycling (MRc) 3

**✓** 

MR: Raw Materials Sourcing (MRp2) 4

<sup>1</sup> CertainTeed Wood Ceiling and Wall products meet General Emissions Evaluation per the CDPH standard; v1.2 2017

<sup>2</sup> 200% credit if project with 100 miles of manufacturing site

<sup>3</sup> Wood products are recyclable and can be diverted from landfills and incinerators through recycling, recovery, reuse or salvage

<sup>4</sup> Ask about FSC® availability (FSC-C151918)

LEED® is a registered trademark of the U.S. Green Building Council.

### **ATTRIBUTES**







FIRE RATING: CLASS A PER ASTM E84 AND CAN/ULC-S102

### CERTIFICATIONS & PRODUCT DECLARATIONS



FSC® AVAILABLE ON REQUEST



LOW-EMITTING
MATERIALS / LOW VOC
(CDPH/EHLB/
STANDARD METHOD
VERSION 1, 2, 2017)



### **CANOPIES**

### **COLORS AND FINISHES**

A wide variety of veneer species, cuts, and matches are available. Additional custom materials, laminates, and color matching are also available upon request. Actual shades or grains may vary; request a sample for more accurate finish portrayal. Solid wood and veneer species are shown with a clear finish and top coat. The three character species code is followed by the single character finish code. For example: Plain Slice Maple (WPL) in Patina finish (A) is VMPA. Species below shown with clear finish (O).

### **VENEERS**

#### Plain Slice Veneers



Plain Slice Ash (VASO)



Plain Slice Anigre (VPA0)



Plain Slice European Beech (VEB0)



Plain Slice Natural Cherry (VPC0)



Plain Slice Mahogany (VPM0)



Plain Slice Maple (VMP0)



Plain Slice Red Oak (VPR0)



Plain Slice White Oak (VP00)



Plain Slice Walnut (VPW0)

**Quartered and Rift Cut Veneers** 



Quartered White Ash (VQA0)



(VQN0)



Quartered Beech (VQB0)



Quartered Cherry (VQCO)



Quartered Mahogany (VQK0)



(VQM0)



Rift Cut Red Oak (VRR0)





Quartered Walnut

Reconstituted Quartered Veneers Engineered to deliver a uniform appearance across an installation



(RWN0)

Quartered Walnut















(RQB0)

Rift Cut White Oak (VR00)

(VQW0)







### **STAINS AND FINISHES**

Clear finish available standard on all solid woods and veneers. All finishes and stains are available standard on Hemlock Mixed Grain (WHM) and Poplar (WPL) solid woods.

### **Standard Species and Stain Combinations**

- Plain Slice Cherry (VPC): Merlot (I) and Auburn (H)
- Plain Slice Walnut (VPW): Coffee (C)
- Plain Slice Maple (VMP): Patina (A)
- Reconstituted Quartered Maple (RMC): Patina (A)





















Opaque White (5)

Finishes shown on Solid Poplar. Clear finish available standard on all products.

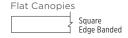


### **CANOPIES**

### **DIMENSIONAL OPTIONS**

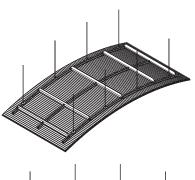
Nominal Canopy Sizes: Lengths from 48" up to 120" Widths from 24" up to 48"

### **EDGE DETAILS**



Flat, Convex, and Concave Canopies Tapered

### **Concave Rectangle (ER)**

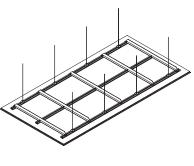


### **Convex Rectangle (XR)**





### Flat Rectangle (FR)





### STANDARD PRODUCT CONFIGURATIONS

		NOMINAL WIDTH (in.)	NOMINAL LENGTH (in.)	EDGE DETAIL		
INDEPENDENTLY SUSPENDED CANOPIES						
CONCAVE RECTANGLE	7005ER	36"	72"	Tapered Edge		
	7020ER	48"	96"	Tapered Edge		
CONVEX RECTANGLE	7015FR	36"	72"	Tapered Edge		
	7030FR	48"	96"	Tapered Edge		
FLAT RECTANGLE	7010XR	36"	72"	Square (Edge Banded)		
FLAI RECIANGLE	7025XR	48"	96"	Square (Edge Banded)		

### **UNDERSTANDING ITEM NUMBERS**

To specify or order a specific product, include the 4- digit Item Number followed by the 2-character Configuration Code and the 2-character Color Code. **Example:** To order a 36" x 72" concave rectangle in Narrow Cane Natural Bamboo, specify **7005 ER BNNO** 

Item number | Color Code Configuration Code

### STANDARD TRIMS AND ACCESSORIES

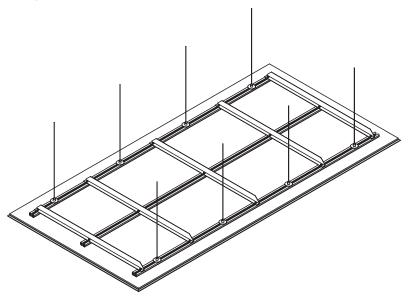
INSTALLATION	INSTALLATION ACCESSORIES		COLOR	USE
	HW-CABLE KIT	Canopy Hanging Kit		For suspending the canopy from the deck or ceiling above; six (6) hanging kits per 36" x 72" panel, eight (8) hanging kits per 48" x 96" panel; each kit includes 120" long, 3/32" thick aircraft cable and hardware to connect to canopy; method of attachment to the structure of any accessory is provided by others
000	C-101	3" Alignment Splice Plates		For connecting two or more canopies into connected free-hanging units; minimum two (2) splice plates required per connection; order by piece as required for installation
	1015T4	4" x 96" x 3/4" Trim	Veneer Finishes	For Flat Canopies Only: 4" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation
	1025T6	6" x 96" x 3/4" Trim	Veneer Finishes	For Flat Canopies Only: 6" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation
	1005T8	8" x 96" x 3/4"	Veneer Finishes	For Flat Canopies Only: 8" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation*

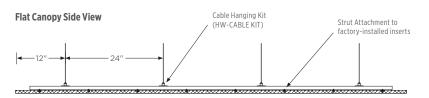
<sup>\*</sup> Alternate suspension system mounted trim installation with Perimeter Clips (CTSPC-2) available, consult with your Technical Sales Specialist or Project Manager for more information

### **CANOPIES**

### **INSTALLATION EXAMPLES**

### Flat Rectangle (FR)





### **PHYSICAL DATA**

### **MATERIAL**

Fire-retardant composite wood

#### WEIGHT

3.0 - 4.0 lbs./sq. ft. (typical system weight) Varies by Configuration

### FIRE CLASS

ASTM E84 (Class A) and CAN/ULC-S102 Flame Spread: 25 or less Smoke Developed: 50 or less

#### SEISMIC INSTALLATION

See installation details for seismic area installation information.

### APPLICATION CONSIDERATIONS

Wood panels must be acclimatized for 72 hours prior to installation. Maintain relative humidity between 25% and 55% and temperature between 50°F and 86°F (10°C and 30°C) for the life of the product.

Wood is a natural material with varying grain and color characteristics.
Characteristics may vary from panel to panel. For a more uniform appearance, consider reconstituted veneer options.

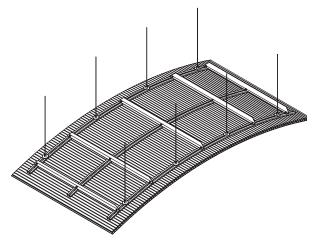
### **VISUAL CONSIDERATIONS**

Surface Finish: clear or tinted topcoat with 20% sheen

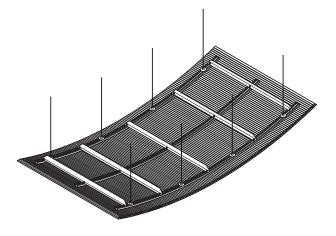
#### WARRANTY

Full warranty information can be found at certainteed.com/warranty.

### **Concave Rectangule (ER)**



### Convex Rectangule (XR)





# WOOD CEILINGS & WALLS GRILLES



Enabling a dimensional, linear design aesthetic, this collection of natural wood grille modules offers flexibility with multiple blade heights and widths, as well as a variety of configurations and installation methods.

To complete the offering, fully-engineered solutions are available through

### **FEATURES AND BENEFITS**

our Decoustics® portfolio.

- Nominal Panel Sizes:
  - Solid Wood: Width up to 24", Length up to 120"
  - Veneer: Width up to 24", Length up to 120"
- Available in a variety of standard and custom configurations to complement design elements, installation requirements, and acoustic performance
- Optional, fully-accessible installation methods for both ceiling and wall applications
- Wide array of solid wood and veneer species, cuts, and matches
- Additional custom materials, laminates, staining, sheening, and color matching are also available upon request
- Achieve noise reduction coefficient up to 1.15 NRC
- Manufactured with sustainable wood materials
- Comprised of low-emitting materials and components
- FSC® available upon request

### **ATTRIBUTES**







CUSTOMIZATION AVAILABLE



FIRE RATING: PER ASTM E84 AND CAN/ULC-S102

CLASS A (VENEER)
CLASS C (SOLID WOOD)
CLASS A COATING (SOLID WOOD)

### LEED® v4

RECYCLED CONTENT

up to 80%

✓ EQ: Acoustic Performance (EQc)

✓ EQ: Low-Emitting Materials (EQc)¹

MR: Regional Materials (MR Credits)<sup>2</sup>

✓ MR: Recycling (MRc)<sup>3</sup>

MR: Raw Materials Sourcing (MRp2) 4

<sup>1</sup> CertainTeed Wood Ceiling and Wall products meet General Emissions Evaluation per the CDPH standard; v1.2 2017

 $^{\rm 2}\,200\%$  credit if project with 100 miles of manufacturing site

<sup>3</sup> Wood products are recyclable and can be diverted from landfills and incinerators through recycling, recovery, reuse or salvage

<sup>4</sup> Ask about FSC® availability (FSC-C151918)

LEED® is a registered trademark of the U.S. Green Building Council.

### CERTIFICATIONS & PRODUCT DECLARATIONS



FSC® AVAILABLE ON REQUEST



LOW-EMITTING MATERIALS / LOW VOC (CDPH/EHLB/ STANDARD METHOD VERSION 1.2, 2017)



### **COLORS AND FINISHES**

A wide variety of solid wood and veneer species, cuts, and matches are available. Additional custom materials, laminates, and color matching are also available upon request. Actual shades or grains may vary; request a sample for more accurate finish portrayal. Solid wood and veneer species are shown with a clear finish and top coat. The three character species code is followed by the single character finish code. For example: Solid Poplar (WPL) in an Oat finish (D) is WPLD. Species below shown with clear finish (O).

### **SOLID WOODS**

#### Hardwoods



















Softwoods









Western Red Cedar (WRC0)

Texture Sawn Solid Woods







Texture Sawn Hemlock (WSH0) Cedar (WSCO) (WTW0)

**VENEERS** 

### **Plain Slice Veneers**



Plain Slice Ash Plain Slice Anigre







Mahogany (VPM0)



(VMP0)

(VQM0)







**Quartered and Rift Cut Veneers** 



Quartered White Ash Quartered Anigre

(VQN0)



(VQB0)

(RMC0)



(VQC0)



(VQK0)





(VRR0)





Reconstituted Quartered Veneers Engineered to deliver a uniform appearance across an installation











Rift Cut White Oak (VR00) (VQW0)

Bamboo Veneers





Quartered Walnut (RWN0)

(VQA0)

Quartered Cherry (RRCO)

Quartered Maple

Quartered White Oak (RR00)

Quartered Teak (RWT0)

Quartered Blonde (RQB0)

Narrow Cane Bamboo Narrow Cane Bamboo Caramel (BNC0) Natural (BNN0)

### **STAINS AND FINISHES**

Clear finish available standard on all solid woods and veneers. All finishes and stains are available standard on Hemlock Mixed Grain (WHM) and Poplar (WPL) solid woods.

### **Standard Species and Stain Combinations**

- Plain Slice Cherry (VPC): Merlot (I) and Auburn (H)
- Plain Slice Walnut (VPW): Coffee (C)
- Plain Slice Maple (VMP): Patina (A)
- Reconstituted Quartered Maple (RMC): Patina (A)







Finishes shown on Solid Poplar. Clear finish available standard on all products.









Merlot (I)





Patina (A)

Sepia (J)

Hazel (L)

Oat (D)

Auburn (H)

Coffee (C)

Opaque White (5)

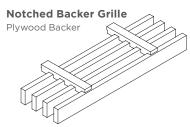


### **PRODUCT CONSTRUCTION**

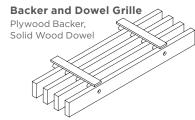
Available in a variety of standard and customizable options, as well as a fully-engineered Decoustics Panelized Grille solution. Contact your local Sales Representative for additional custom configurations.



- Direct Mount 15/16" Grid (B1)
- Concealed Access 15/16" Grid (B8)
- Wall Direct Mount (B4)
- · Wall Z-Clip (B5)



- Direct Mount 15/16" Grid (B3)
- Concealed Access 15/16" Grid (BN) Wall Direct Mount (BT)
- Wall Z-Clip (BR)



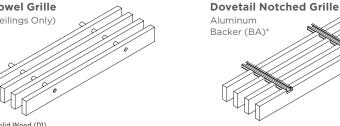
- Direct Mount 15/16" Grid (BD)
- Concealed Access 15/16" Grid (B9)
- Wall Direct Mount (B6)
- · Wall Z-Clip (B7)





- · Solid Wood (D1)
- · Aluminum Dowel (DA)\*

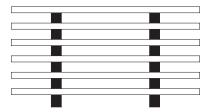
\*Aluminum Backer (BA) and Aluminum Dowel (DA) configurations available as Decoustics Fully-Engineered Solutions with Veneered Composite Blades



### **REVEAL OPTIONS**

### **Open Reveal**

Plenum visible between blades



#### Screen Reveal<sup>†</sup>

Translucent material between blades



#### Solid Reveals<sup>†</sup>

Obscured view of plenum between blades

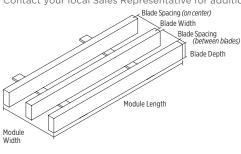


- Acoustical Felt • Woven Fabric
- · Thermoplastic, Solid

† Screen and Solid Reveals not available on Dowel Grilles and Notched Backer Grille Configurations

### **BLADE CONFIGURATION AND SIZE OPTIONS**

Contact your local Sales Representative for additional custom configuration and fully-engineered options.



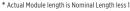
MODULE WIDTH	MIN	MAX	TYPICAL			
Solid Wood	Varies	48"	12" & 24"			
Veneer	Varies	48"	12" & 24"			
MODULE LENGTH*						
(Nominal, In.)	MIN	MAX	TYPICAL			
Solid Wood	24"	120"	96"			
Veneer	24"	120"	96"			
* Actual Module length is Nominal Length less 1"						

BLADE WIDTHS (in.)	5/8"	3/4"	1″	1-1/4"	1-1/2"	1-3/4"
Solid Wood	~	~	~	~	~	<b>~</b>
Veneer	_	~	~	~	~	_

BLADE LENGTHS* (Nominal, In.)	MIN	MAX	TYPICAL
Solid Wood	24"	120"	96"
Veneer	24"	120"	96"
* Actual Blade Length is	Nominal E	Blade Length I	ess 1"

BLADE DEPTHS (In.)	MIN	MAX			
Backer Grille	1-3/8"	3-1/4"			
Flexible Backer Grille	1-3/8"	3-1/4"			
Dowel Grille	1-3/8"	5-1/4"			
Notched Backer Grille	1-3/8"	5-1/4"			
Backer & Dowel Grille	1-3/8"	5-1/4"			
* Softwood Blades greater than 3-3/4" must be vertical grain					

BLADE SPACING	BLADE WIDTH (In.)						
	5/8"	3/4"	1"	1-1/4"	1-1/2"	1-3/4"	O.C.
# of Blades		Ве	tween E	Blades (I	n.)		(ln.)
2	5-3/8"	3-1/4"	5"	4-3/4"	4-1/2"	4-1/4"	6"
3	3-3/8"	3-1/4"	3"	2-3/4"	2-1/2"	2-1/4"	4"
4	2-3/8"	2-1/4"	2"	1-3/4"	1-1/2"	1-1/4"	3"
5	1-7/9"	1-2/3"	1-2/5"	1-1/7"	8/9"	_	2-2/5"
6	1-3/8"	1-1/4"	1"	3/4"	_	_	2"
7	~1"	~1"	-	-	-	-	1-5/7"
8	7/8"	3/4"	_	_	_	_	1-1/2"





Additional custom and fully-engineered options including shapes, sizes, suspension and mounting systems, design returns and trims, and finishing options may be available for design flexibility. Contact your local sales representatives to get started.

### STANDARD PRODUCT CONFIGURATIONS

		MODULE DIMENSIONS* (W x L x H) (in.)	BLADES PER FOOT	BLADE WIDTH (in.)	BLADE DEPTH (in.)
GRIL	LE BACKER (E	31)			
	4005B1	12" x 96" x 1-7/8"	6	5/8"	1-3/8"
	4010B1	12" x 96" x 1-7/8"	8	5/8"	1-3/8"
8	4015B1	12" x 96" x 2-3/4"	6	5/8"	2-1/4"
<b>*</b>	4020B1	12" x 96" x 2-3/4"	8	5/8"	2-1/4"
SOLID WOOD	4025B1	12" x 96" x 2-3/4"	4	1"	2-1/4"
S	4035B1	12" x 96" x 3-3/4"	4	1"	3-1/4"
	4030B1	12" x 96" x 3-3/4"	3	1-1/4"	3-1/4"
æ	4505B1	12" x 96" x 2-3/4"	4	3/4"	2-1/4"
VENEER	4525B1	12" x 96" x 2-3/4"	6	3/4"	2-1/4"
8	4540B1	12" x 96" x 2-3/4"	8	3/4"	2-1/4"
BAC	KER & DOWEL	(BD)			
	4240BD	12" x 96" x 3-3/4"	5	5/8"	3-1/4"
8	4245BD	12" x 96" x 3-3/4"	6	5/8"	3-1/4"
SOLID WOOD	4260BD	12" x 96" x 6-3/4"	5	5/8"	4-1/4"
≘	4255BD	12" x 96" x 6-3/4"	4	1"	4-1/4"
S	4250BD	12" x 96" x 6-3/4"	3	1-1/4"	4-1/4"
	4265BD	12" x 96" x 5-3/4"	3	1-1/4"	5-1/4"
~	4705BD	12" x 96" x 2-3/4"	4	3/4"	2-1/4"
VENEER	4725BD	12" x 96" x 2-3/4"	6	3/4"	2-1/4"
>	4740BD	12" x 96" x 2-3/4"	8	3/4"	2-1/4"

UNDERS	TANDING	ITEM NUMBERS	
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To specify or order a specific product, include the 4-digit Item Number followed by the 2-character Configuration Code and the 4-character Color Code.

Example: To specify or order a 12" x 96"
4 2-1/4" x 3/4" Blade Backer Grille module
in Narrow Cane Bamboo Natural, the item
number would be 4525 Bl BNO
Item number Color Code
Configuration Code

		MODULE DIMENSIONS* (W x L x H) (in.)	BLADES PER FOOT	BLADE WIDTH (in.)	BLADE DEPTH (in.)
DOW	/EL (D1)				
	4105D1	12" x 96" x 1-3/8"	6	5/8"	1-3/8"
	4110D1	12" x 96" x 1-3/8"	8	5/8"	1-3/8"
	4115D1	12" x 96" x 2-1/4"	6	5/8"	2-1/4"
	4120D1	12" x 96" x 2-1/4"	8	5/8"	2-1/4"
_	4140D1	12" x 96" x 3-1/4"	5	5/8"	3-1/4"
SOLID WOOD	4145D1	12" x 96" x 3-1/4"	6	5/8"	3-1/4"
>	4160D1	12" x 96" x 4-1/4"	5	5/8"	4-1/4"
를	4130D1	12" x 96" x 3-1/4"	3	1"	3-1/4"
S	4125D1	12" x 96" x 2-1/4"	4	1"	2-1/4"
	4135D1	12" x 96" x 3-1/4"	4	1"	3-1/4"
	4155D1	12" x 96" x 4-1/4"	4	1"	4-1/4"
	4150D1	12" x 96" x 4-1/4"	3	1-1/4"	4-1/4"
	4165D1	12" x 96" x 5-1/4"	3	1-1/4"	5-1/4"
~	4605D1	12" x 96" x 2-1/4"	4	3/4"	2-1/4"
VENEER	4625D1	12" x 96" x 2-1/4"	6	3/4"	2-1/4"
K	4640D1	12" x 96" x 2-1/4"	8	3/4"	2-1/4"
FLEX	(IBLE BACKER	(B2)			
	4305B2	12" x 96" x 1-1/2"	6	5/8"	1-3/8"
	4310B2	12" x 96" x 1-1/2"	8	5/8"	1-3/8"
оом опо	4315B2	12" x 96" x 2-3/8"	6	5/8"	2-1/4"
<b>Š</b>	4320B2	12" x 96" x 2-3/8"	8	5/8"	2-1/4"
흥	4325B2	12" x 96" x 2-3/8"	4	1"	2-1/4"
S	4335B2	12" x 96" x 3-3/8"	4	1"	3-1/4"
	4330B2	12" x 96" x 3-3/8"	3	1-1/4"	3-1/4"
~	4805B2	12" x 96" x 2-3/8"	4	3/4"	2-1/4"
VENEER	4825B2	12" x 96" x 2-3/8"	6	3/4"	2-1/4"
7	4840B2	12" x 96" x 2-3/8"	8	3/4"	2-1/4"

### **STANDARD TRIMS AND ACCESSORIES**

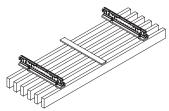
Trim and Trim Accessories sold by the piece as needed for the specific installation and includes the installation accessories as noted.

INSTALLATION A	ACCESSORIES	PRODUCT NAME	COLOR	USE
	C-124	Backer Mounting Clip	Black	Optional backer clip for direct mount applications on 15/16" suspension systems; includes screw hole for positive attachment, where required; 1' wide modules: two (2) clips per 2' length, 2' wide modules: three (3) clips per 2' length
	C-109	15/16" Dowel Clips	Flat Black	For dowel grilles and baffles: two (2) clips required per 2' panel length, eight (8) clips per 8' module
0	-	Custom Blind Blade	Veneer Finishes Solid Wood Finishes	Blind blade for dowel grille modules; custom ordered specific to the product ordered required
	1015T4	4" x 96" x 3/4" Trim	Veneer Finishes	4" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation
	1025T6	6" x 96" x 3/4" Trim	Veneer Finishes	6" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation
	1005T8	8" x 96" x 3/4"	Veneer Finishes	8" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation*
	1105T2	2" x 96" x 3/4"	Solid Wood Finishes	2" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation*
	1105T4	4" x 96" x 3/4"	Solid Wood Finishes	4" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation*
	1105T6	6" x 96" x 3/4"	Solid Wood Finishes	6" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation*

<sup>\*</sup> Alternate suspension system mounted trim installation with Perimeter Clips (CTSPC-2) available, consult with your Technical Sales Specialist or Project Manager for more information

### **INSTALLATION EXAMPLES**

### CEILINGS.

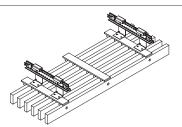


#### **Direct Mount**

- Direct Screw to Grid or Furring
- Backer Mounting Clip (C-124) to 15/16" EZ Stab Classic

### **Available Configurations**

- Backer (B1)
- Backer & Dowel (BD)
- Notched Backer (B3)\*
- Flexible Backer (B2)\*
- Aluminum Dovetail Backers (BA)\*\*

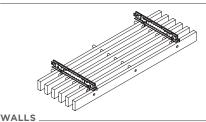


### **Concealed Access**

C-Hanger (C-119) to 15/16" EZ Stab Classic

### Configurations

- C-Hanger Backer (BB)
- C-Hanger Backer & Dowel (B9)
- C-Hanger Notched Backer (BN)

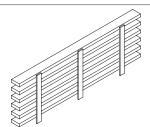


### **Dowel Clip**

Dowel Clip (C-109) to 15/16" EZ Stab Classic

### Configurations

- Dowel (D1)
- Aluminum Dowel (DA)\*\*

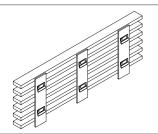


#### **Direct Mount**

Direct Screw to Furring

### Configurations

- Backer (B4)
- Backer & Dowel (B6)
- Notched Backer (BT)
- Flexible Backer (B2)
- Aluminum Dovetail Backers (BA)\*\*



### Z-Clip

Direct Screw to Furring

### Configurations

- Backer (B5)
- Backer & Dowel (B7)
- Notched Backer (BR)

\* Not compatible with Backer Clip \*\* Decoustics Fully-Engineered Solution

### **ACOUSTICAL PERFORMANCE**

CONFIGURATION		FREQUENCY (HZ)						NRC
		125	250	500	1000	2000	4000	NRC
4 3/4" x 2-1/4" Blades	B1	1.24	1.15	1.16	1.17	1.10	1.08	1.15
8 3/4" x 2-1/4" Blades	D1	1.20	1.09	1.18	1.11	1.01	1.16	1.10
4 1-1/4" x 5" Blades	BD	0.93	0.95	0.89	1.02	1.04	0.74	1.00

Sound absorption achieved with the addition of acoustical fleece, fabric, and/or infill; results shown are achieved with 2" fiberglass acoustic infill. E-400 Mount per ASTM C423-17 (Ceiling)

### **PHYSICAL DATA**

#### **MATERIAL**

Fire-retardant composite wood or solid wood blades; hardwood plywood, solid wood, or extruded aluminum backers; solid wood or aluminum dowels

#### WEIGHT

2.0 - 4.0 lbs./sq. ft. (typical system weight) Varies by Configuration and Material

#### FIRE CLASS

Veneered Products:

ASTM E84 (Class A) and CAN/ULC-S102 Flame Spread: 25 or less Smoke Developed: 450 or less

### Solid Wood Products:

ASTM E84 (Class C) and CAN/ULC-S102 Flame Spread: 200 or less

Smoke Developed: 450 or less

Class A Fire-retardant coatings and treatments are available for solid wood components.

### SEISMIC INSTALLATION

See installation details for seismic area installation information. Per IBC the maximum system weight for ceilings installed with Acoustical Suspension Systems in Seismic Design Categories C, D, E, and F is 4.0 lbs./sq. ft. when referencing ICC-ES ESR-3336. System weights greater than 4.0 lbs./sq. ft. may require local Professional Engineering services.

### **APPLICATION CONSIDERATIONS**

Wood panels must be acclimatized for 72 hours prior to installation. Maintain relative humidity between 25% and 55% and temperature between 50°F and 86°F (10°C and 30°C) for the life of the product.

Wood is a natural material with varying grain and color characteristics.
Characteristics may vary from panel to panel. For a more uniform appearance, consider reconstituted veneer options.

### VISUAL CONSIDERATIONS

Surface Finish: clear or tinted topcoat with 20% sheen

### WARRANTY

Full warranty information can be found at certainteed.com/warranty.





# WOOD CEILINGS & WALLS LAY-IN GRILLES



Available in reveal and narrow reveal edges, this collection of Lay-In Grille panels offers a variety of horizontal and vertical blades to add dimensionality to the ceiling.

### **FEATURES AND BENEFITS**

- Nominal Panel Sizes: 24" x 24" and 24" x 48"
- Available in a variety of standard sizes and custom configurations to complement design elements, installation requirements, and acoustic performance
- Fully-accessible installation
- Wide array of solid wood and veneer species, cuts, and matches
- Additional custom materials, laminates, staining, sheening, and color matching are also available upon request
- Achieve noise reduction coefficient up to 0.85 NRC
- Manufactured with sustainable wood materials
- Comprised of low-emitting materials and components

### **ATTRIBUTES**







CUSTOMIZATION AVAILABLE



FIRE RATING: PER ASTM E84 AND CAN/ULC-S102

CLASS A (VENEER)
CLASS C (SOLID WOOD)
CLASS A COATING (SOLID WOOD)

### LEED® v4

RECYCLED CONTENT

up to 80%

✓ EQ: Acoustic Performance (EQc)

✓ EQ: Low-Emitting Materials (EQc)¹

MR: Regional Materials (MR Credits)<sup>2</sup>

✓ MR: Recycling (MRc)<sup>3</sup>

✓ MR: Raw Materials Sourcing (MRp2)<sup>4</sup>

<sup>1</sup> CertainTeed Wood Ceiling and Wall products meet General Emissions Evaluation per the CDPH standard; v1.2 2017

 $^{\rm 2}\,200\%$  credit if project with 100 miles of manufacturing site

<sup>3</sup> Wood products are recyclable and can be diverted from landfills and incinerators through recycling, recovery, reuse or salvage

<sup>4</sup> Ask about FSC® availability (FSC-C151918)

LEED® is a registered trademark of the U.S. Green Building Council.

### CERTIFICATIONS & PRODUCT DECLARATIONS



FSC\* AVAILABLE ON REQUEST



LOW-EMITTING MATERIALS / LOW VOC (CDPH/EHLB/ STANDARD METHOD VERSION 1.2, 2017)



### LAY-IN GRILLES

### **COLORS AND FINISHES**

A wide variety of solid wood and veneer species, cuts, and matches are available. Additional custom materials, laminates, and color matching are also available upon request. Actual shades or grains may vary; request a sample for more accurate finish portrayal. Solid wood and veneer species are shown with a clear finish and top coat. The three character species code is followed by the single character finish code. For example: Solid Poplar (WPL) in an Oat finish (D) is WPLD. Species below shown with clear finish (O).

### **SOLID WOODS**

#### Hardwoods



















Softwoods







Douglas Fir Vertical Grain (WVD0)



**Texture Sawn Solid Woods** 







Texture Sawn Hemlock (WSH0)

Texture Sawn Red Cedar (WSCO)

(WTW0)

**VENEERS** 

### **Plain Slice Veneers**



Plain Slice Ash Plain Slice Anigre



Plain Slice European





Mahogany (VPM0)









**Quartered and Rift Cut Veneers** 



Quartered White Ash (VQA0)



Quartered Beech

(VQB0)

(RMC0)



(VQC0)

(RR00)

Cherry (VPC0)



(VQK0)

(RWT0)



(VQM0)

(RQB0)



(VRR0)





Reconstituted Quartered Veneers Engineered to deliver a uniform appearance across an installation

(VQN0)

(RRCO)



Quartered Walnut (RWN0)

Quartered Cherry

Quartered Maple







Rift Cut White Oak (VR00)

Quartered Walnut (VQW0)

Natural (BNN0)

**Bamboo Veneers** 



Caramel (BNC0)



**STAINS AND FINISHES** 

Clear finish available standard on all solid woods and veneers. All finishes and stains are available standard on Hemlock Mixed Grain (WHM) and Poplar (WPL) solid woods.

### **Standard Species and Stain Combinations**

- Plain Slice Cherry (VPC): Merlot (I) and Auburn (H)
- Plain Slice Walnut (VPW): Coffee (C)
- Plain Slice Maple (VMP): Patina (A)
- Reconstituted Quartered Maple (RMC): Patina (A)











Oat (D)







Coffee (C)



Opaque White (5)

Finishes shown on Solid Poplar. Clear finish available standard on all products.





### **LAY-IN GRILLES**

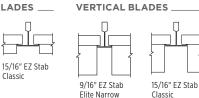
### **INSTALLATION OPTIONS**

### HORIZONTAL BLADES \_\_\_

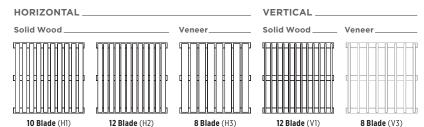
9/16" EZ Stab

Elite Narrow

Classic



### **CONFIGURATION OPTIONS**



### STANDARD PRODUCT CONFIGURATIONS

		NUMBER OF BLADES	BLADE WIDTH (in.)	BLADE DEPTH (in.)	PANEL WIDTH (in.)	PANEL LENGTH (in.)
SOLID WOO	D LAY-IN (	GRILLES, 9/16	" GRID			
HORIZONTAL	9215H2	12	1-1/2"	1/2"	24"	24"
BLADES	9220H2	12	1-1/2"	1/2"	24"	28"
VERTICAL	9215V1	12	1/2"	1-1/2"	24"	24"
BLADES	9220V1	12	1/2"	1-1/2"	24"	48"

		NUMBER OF BLADES	BLADE WIDTH (in.)	BLADE DEPTH (in.)	PANEL WIDTH (in.)	PANEL LENGTH (in.)
SOLID WOO	D LAY-IN (	GRILLES, 15/10	6" GRID			
HORIZONTAL	9205H1	10	1-1/2"	1/2"	24"	24"
BLADES	9210H1	10	1-1/2"	1/2"	24"	28"
VERTICAL BLADES	9210V1	12	1/2"	1-1/2"	24"	24"

VENERALAN	NI CONT.	NUMBER OF BLADES	BLADE WIDTH (in.)	BLADE DEPTH (in.)	PANEL WIDTH (in.)	PANEL LENGTH (in.)
VENEER LAY	-IN GRILLE	S, 9/16" GRID				
HORIZONTAL	9335H3	8	2-1/4"	3/4"	24"	24"
BLADES	9340H3	8	2-1/4"	3/4"	24"	28"
VERTICAL	9335V3	8	3/4"	2-1/4"	24"	24"
BLADES	9340V3	8	3/4"	2-1/4"	24"	48"

VENEEDLAV	-IN GDII I E	NUMBER OF BLADES	BLADE WIDTH (in.)	BLADE DEPTH (in.)	PANEL WIDTH (in.)	PANEL LENGTH (in.)
VENEER LAI			2.1/4//	7/411	24!!	24!!
HORIZONTAL	9325H3	8	2-1/4"	3/4"	24"	24"
BLADES	9330H3	8	2-1/4"	3/4"	24"	28"
VERTICAL	9325V3	8	3/4"	2-1/4"	24"	24"
BLADES	9330V3	8	3/4"	2-1/4"	24"	28"

### **UNDERSTANDING ITEM NUMBERS**

To specify or order a specific product, include the 4-digit Item Number followed by the 2-character Configuration Code and the 4-character Color Code. **Example:** To order the 2' x 2' panel for 15/16" grid in Basswood Solid Wood with a Clear Finish with Horizontal Blades, the item number would be 9205 H1 WBAO

Item number Color Code Configuration Code

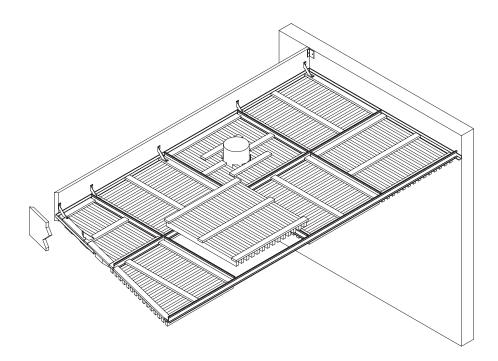
### STANDARD TRIMS AND ACCESSORIES

INSTALLATION A	INSTALLATION ACCESSORIES		COLOR	USE
	1015T4	4" x 96" x 3/4" Trim	Veneer Finishes	4" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation
	1025T6	6" x 96" x 3/4" Trim	Veneer Finishes	6" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation
	1005T8	8" x 96" x 3/4"	Veneer Finishes	8" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation*
	1105T2	2" x 96" x 3/4"	Solid Wood Finishes	2" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation*
	1105T4	4" x 96" x 3/4"	Solid Wood Finishes	4" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation*
	1105T6	6" x 96" x 3/4"	Solid Wood Finishes	6" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation*

<sup>\*</sup> Alternate suspension system mounted trim installation with Perimeter Clips (CTSPC-2) available, consult with your Technical Sales Specialist or Project Manager for more information

### LAY-IN GRILLES

### **INSTALLATION EXAMPLES**







### **PHYSICAL DATA**

### MATERIAL

Fire-retardant composite wood or solid wood blades; hardwood plywood, solid wood, or extruded aluminum backers; solid wood or aluminum dowels

#### WEIGHT

2.0 – 4.0 lbs./sq. ft. (typical system weight) Varies by Configuration and Material

### FIRE CLASS

Veneered Products: ASTM E84 (Class A) and CAN/ULC-S102 Flame Spread: 25 or less Smoke Developed: 450 or less

Solid Wood Products: ASTM E84 (Class C) and CAN/ULC-S102 Flame Spread: 200 or less Smoke Developed: 450 or less

Class A Fire-retardant coatings and treatments are available for solid wood components.

### SEISMIC INSTALLATION

See installation details for seismic area installation information. Per IBC the maximum system weight for ceilings installed with Acoustical Suspension Systems in Seismic Design Categories C, D, E, and F is 4.0 lbs./sq. ft. when referencing ICC-ES ESR-3336. System weights greater than 4.0 lbs./sq. ft. may require local Professional Engineering services.

### **APPLICATION CONSIDERATIONS**

Wood panels must be acclimatized for 72 hours prior to installation. Maintain relative humidity between 25% and 55% and temperature between 50°F and 86°F (10°C and 30°C) for the life of the product.

Wood is a natural material with varying grain and color characteristics.
Characteristics may vary from panel to panel. For a more uniform appearance, consider reconstituted veneer options.

### VISUAL CONSIDERATIONS

Surface Finish: clear or tinted topcoat with 20% sheen

### WARRANTY

Full warranty information can be found at certainteed.com/warranty.



# WOOD CEILINGS & WALLS LINEAR PLANKS



This versatile line of linear planks offers a multitude of finish options and easy installation to seamlessly create a continuous, linear visual.

### **FEATURES AND BENEFITS**

- Plank Sizes:
  - Solid Wood: Nominal Widths up to 6" (5-1/4" with 3/4" Reveal), Lengths up to 120"
  - Veneer: Nominal Widths up to 8" (7-1/4" Actual with 3/4" Reveal), Lengths up to 120"
- Available in a variety of standard and custom configurations to complement design elements, installation requirements, and acoustic performance
- Options available for use in exterior soffit and overhang applications
- Achieve noise reduction coefficient up to 0.75 NRC
- Manufactured with sustainable wood materials
- Comprised of low-emitting materials and components

### LEED® v4

RECYCLED CONTEN

up to 80%

EQ: Acoustic Performance (EQc)

✓ EQ: Low-Emitting Materials (EQc)¹

MR: Regional Materials (MR Credits)<sup>2</sup>

MR: Recycling (MRc) 3

MR: Raw Materials Sourcing (MRp2)<sup>4</sup>

<sup>1</sup> CertainTeed Wood Ceiling and Wall products meet General Emissions Evaluation per the CDPH standard; v1.2 2017

 $^{2}\,200\%$  credit if project with 100 miles of manufacturing site

<sup>3</sup> Wood products are recyclable and can be diverted from landfills and incinerators through recycling, recovery, reuse or salvage

<sup>4</sup> Ask about FSC®availability (FSC-C151918)

LEED\* is a registered trademark of the U.S. Green Building Council.

### **ATTRIBUTES**







CUSTOMIZATION AVAILABLE



FIRE RATING: PER ASTM E84 AND CAN/ULC-S102

CLASS A (VENEER)
CLASS C (SOLID WOOD)
CLASS A COATING (SOLID WOOD)

### CERTIFICATIONS & PRODUCT DECLARATIONS



FSC® AVAILABLE ON REQUEST



LOW-EMITTING MATERIALS / LOW VOC (CDPH/EHLB/ STANDARD METHOD VERSION 1.2, 2017)



### LINEAR PLANKS

### **COLORS AND FINISHES**

A wide variety of solid wood and veneer species, cuts, and matches are available. Additional custom materials, laminates, and color matching are also available upon request. Actual shades or grains may vary; request a sample for more accurate finish portrayal. Solid wood and veneer species are shown with a clear finish and top coat. The three character species code is followed by the single character finish code. For example: Solid Poplar (WPL) in an Oat finish (D) is WPLD. Softwoods are available with exterior coatings for exterior soffit applications.

#### **SOLID WOODS**

#### Hardwoods



















Softwoods





Douglas Fir Mixed Grain (WDM0)

Douglas Fir Vertical Grain (WVD0)

Western Red Cedar (WRC0)

Texture Sawn Solid Woods







Texture Sawn Walnut (WTW0)

**VENEERS** 

### **Plain Slice Veneers**



Plain Slice Ash



Plain Slice European





Mahogany (VPM0)









**Quartered and Rift Cut Veneers** 



Quartered White Ash (VQA0)



(VQB0)

(RMC0)







(VQK0)

(RWT0)



(VQM0)





(VRR0)









(VQN0)









Rift Cut White Oak (VR00)

Quartered Walnut (VQW0) Bamboo Veneers

Reconstituted Quartered Veneers Engineered to deliver a uniform appearance across an installation



(RWN0)

Quartered Cherry (RRCO)







Quartered Blonde (RQB0)

Narrow Cane Bamboo

Caramel (BNCO)



**STAINS AND FINISHES** 

Clear finish available standard on all solid woods and veneers. All finishes and stains are available standard on Hemlock Mixed Grain (WHM) and Poplar (WPL) solid woods.

### **Standard Species and Stain Combinations**

- Plain Slice Cherry (VPC): Merlot (I) and Auburn (H)
- Plain Slice Walnut (VPW): Coffee (C)
- Plain Slice Maple (VMP): Patina (A)
- Reconstituted Quartered Maple (RMC): Patina (A)













Auburn (H)







Opaque White (5)

Finishes shown on Solid Poplar. Clear finish available standard on all products.



### **LINEAR PLANKS**

### PRODUCT CONFIGURATION AND CUSTOMIZATION

# 6" Nominal Planks (L6) 5-1/4" Planks, 3/4" Reveal 4" Nominal Planks (L4) 3" Nominal Planks (L3) 2-1/4" Planks, 3/4" Reveal

### **REVEAL OPTIONS**

### **Open Reveal**

Plenum visible between blades

### **CUSTOM PLANK CONFIGURATION AND SIZE OPTIONS**

	NOMINAL WIDTH*	REVEAL WIDTH**	LENGTH
Solid Wood	3" to 6"	1/4" to 3/4"	36" to 120"
Veneer	3" to 8"	1/4" to 3/4"	36" to 120"

<sup>\*</sup>Nominal Plank Width is Actual Width + Reveal Width

### STANDARD PRODUCT CONFIGURATIONS

		DIMENSIONS (W x L x H) (in.)	REVEAL			DIMENSIONS (W x L x H) (in.)	REVEAL
4" NOMINAL	PLANKS			6" NOMINAL	PLANKS		
Solid Wood	3110L4	3-1/4" x 96" x 3/4"	3/4" Felt Reveal	Solid Wood	3120L6	5-1/4" x 96" x 3/4"	3/4" Felt Reveal
Veneer	3410L4	3-1/4" x 96" x 3/4"	3/4" Felt Reveal	Veneer	3420L6	5-1/4" x 96" x 3/4"	3/4" Felt Reveal

### **Felt Reveal**

Obscured view of plenum between blades

### STANDARD TRIMS AND ACCESSORIES

Trim and Trim Accessories sold by the piece as needed for the specific installation and includes the installation accessories as noted.

		min and min Acces	ones sold by the piece as needed for the specific installation and includes the installation accessories as noted.	
INSTALLATION A	ACCESSORIES	PRODUCT NAME	COLOR	USE
	C-111	2-Piece Locking Grid Clip	Metal	For Grid Clip and Tongue and Groove linear planks; connects to 15/16" EZ Stab Classic suspension system; four (4) clips included per 96" Grid Clip or Tongue and Groove plank
	C-110	Furring Clip	Metal	Fastens to structure, ceiling or wall; four (4) Furring Clips included with Grid Clip/Furring Clip or Tongue & Groove planks
600	C-101	Splice Clip For Linear Alignment	Metal	For splicing together linear plank ends; one (1) Splice Clip included per 4" nominal plank, two (2) per 6" nominal linear plank
	1015T4	4" x 96" x 3/4" Trim	Veneer Finishes	4" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation
	1025T6	6" x 96" x 3/4" Trim	Veneer Finishes	6" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation
	1005T8	8" x 96" x 3/4"	Veneer Finishes	8" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation*
	1105T2	2" x 96" x 3/4"	Solid Wood Finishes	2" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation*
	1105T4	4" x 96" x 3/4"	Solid Wood Finishes	4" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation*
	1105T6	6" x 96" x 3/4"	Solid Wood Finishes	6" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation*

<sup>\*</sup> Alternate suspension system mounted trim installation with Perimeter Clips (CTSPC-2) available, consult with your Technical Sales Specialist or Project Manager for more information

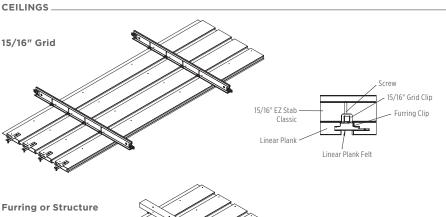


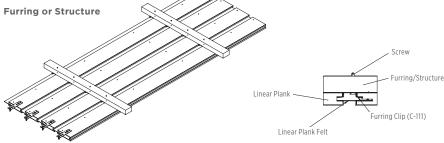
Additional options including shapes, sizes, suspension and mounting systems, design returns and trims, and finishing options are available for design flexibility. Contact your local sales representatives to get started.

<sup>\*\*</sup>Larger Reveal Widths can be achieved through alternative installation methods; discuss with your Technical Sales Specialist

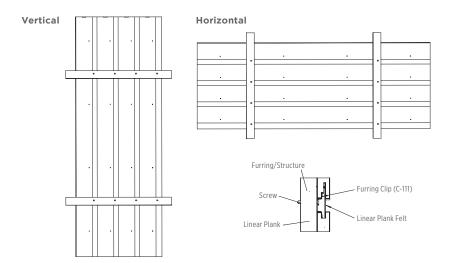
### LINEAR PLANKS

### **INSTALLATION EXAMPLES**





WALLS



### **ACOUSTICAL PERFORMANCE**

CONFIGURATION		FREQUENCY (HZ)						
		125	250	500	1000	2000	4000	NRC
6" Nominal Planks, Felt Reveal	L6	0.98	0.79	0.65	0.60	0.51	0.39	0.65
4" Nominal Planks, Felt Reveal	L4	1.08	0.89	0.65	0.74	0.65	0.43	0.75

\*Sound absorption achieved with the addition of acoustical fleece, fabric, and/or infill; results shown are achieved with 1" acoustic infill E-400 per ASTM C423-17

### **PHYSICAL DATA**

#### MATERIAI

Fire-retardant composite wood or solid wood planks

#### WEIGHT

1.5 – 3.0 lbs./sq. ft. (typical system weight) Varies by Configuration and Material

### **FIRE CLASS**

Veneered Products: ASTM E84 (Class A) & CAN/ULC-S102 Flame Spread: 25 or less Smoke Developed: 50 or less

Solid Wood Products: ASTM E84 (Class C) & CAN/ULC-S102

Flame Spread: 200 or less Smoke Developed: 450 or less

Class A Fire-retardant coatings and treatments are available for solid wood components.

### SEISMIC INSTALLATION

See installation details for seismic area installation information.

### **APPLICATION CONSIDERATIONS**

Wood panels must be acclimatized for 72 hours prior to installation. Maintain relative humidity between 25% and 55% and temperature between 50°F and 86°F (10°C and 30°C) for the life of the product.

Wood is a natural material with varying grain and color characteristics.
Characteristics may vary from panel to panel. For a more uniform appearance, consider reconstituted veneer options.

### VISUAL CONSIDERATIONS

Surface Finish: clear or tinted topcoat with 20% sheen

### WARRANTY

Full warranty information can be found at certainteed.com/warranty.



### **PANELS**

LAY-IN, SEMI-CONCEALED, CONCEALED ACCESS, AND WALL PANELS

## WOOD CEILINGS & WALLS PANELS



Elevate the design of a traditional suspended ceiling with this versatile collection of lay-in, semi-concealed, and concealed access panel options. Available in a variety of wood veneers and finishes, this collection of panels is offered in multiple configurations, including perforations, micro-perforations, slots and grooves.

### **FEATURES AND BENEFITS**

- Panel Sizes:
  - Lay-In $^*$  Panel Width up to 2', Length up to 6', 30" x 30" available
  - Semi-Concealed Panel Width up to 2', Length up to 4'
  - Concealed Access Panel Width up to 4', Length up to 8'
  - Wall Panel Width up to 4', Length up to 8'
- Choose from a variety of perforation, micro-perforation, groove, and slot options for visual appeal and acoustic performance
- Select from a variety of fully-accessible installation options including lay-in, semi-concealed and concealed access
- Wide array of veneer species, cuts, and matches
- Additional custom materials, laminates, staining, sheening, and color matching are also available upon request
- Installation components are included when ordered through your local Sales Representative
- Achieve noise reduction coefficient up to 0.85 NRC
- FSC<sup>®</sup> available upon request
- Fully-engineered solutions are available through our Decoustics\* portfolio. See Decoustics\*
   Fully-Engineered Wood Panels Data Sheet for more information.

### **ATTRIBUTES**







CUSTOMIZATION AVAILABLE



FIRE RATING: CLASS A PER ASTM E84 CAN/ULC-S102

### LEED® v4

RECYCLED CONTENT

up to 80%

✓ EQ: Acoustic Performance (EQc)

✓ EQ: Low-Emitting Materials (EQc)¹

✓ MR: Regional Materials (MR Credits)²

✓ MR: Recycling (MRc)<sup>3</sup>

✓ MR: Raw Materials Sourcing (MRp2)<sup>4</sup>

<sup>1</sup> CertainTeed Wood Ceiling and Wall products meet General Emissions Evaluation per the CDPH standard: v1.2 2017

<sup>2</sup> 200% credit if project with 100 miles of manufacturing site

<sup>3</sup> Wood products are recyclable and can be diverted from landfills and incinerators through recycling, recovery, reuse or salvage

<sup>4</sup> Ask about FSC® availability (FSC-C151918)

LEED\* is a registered trademark of the U.S. Green Building Council.

### CERTIFICATIONS & PRODUCT DECLARATIONS



FSC\* AVAILABLE ON REQUEST



LOW-EMITTING MATERIALS / LOW VOC (CDPH/EHLB/ STANDARD METHOD VERSION 1.2, 2017)



### **COLORS AND FINISHES**

A wide variety of veneer species, cuts, and matches are available. Additional custom materials, laminates, and color matching are also available upon request. Actual shades or grains may vary; request a sample for more accurate finish portrayal. Veneer species are shown with a clear finish and top coat. The three character species code is followed by the single character finish code. For example: Plain Slice Cherry (VPC) in an Auburn finish (H) is VPCH. Species below shown with clear finish (O).

### **VENEERS**

#### Plain Slice Veneers



Plain Slice Ash (VASO)



Plain Slice Anigre (VPA0)



Plain Slice European Beech (VEB0)



Plain Slice Natural Cherry (VPC0)



Plain Slice Mahogany (VPM0)



Plain Slice Maple (VMP0)



Plain Slice Red Oak (VPRO)



Plain Slice White Oak (VP00)



Plain Slice Walnut (VPW0)

#### Quartered and Rift Cut Veneers



Quartered White Ash (VQA0)



(VQN0)



Quartered Beech (VQB0)



Quartered Cherry (VQCO)



Quartered Mahogany (VQK0)



Quartered Maple (VQM0)



Rift Cut Red Oak (VRR0)



Rift Cut White Oak (VR00)



Quartered Walnut

Reconstituted Quartered Veneers Engineered to deliver a uniform appearance across an installation



(RWN0)

Quartered Walnut (RRCO)





(RMC0)







Quartered Blonde

(RQB0)

Caramel (BNCO)



Narrow Cane Bamboo Narrow Cane Bamboo



Natural (BNN0)

### STAINS AND FINISHES

Clear finish available standard on all solid woods and veneers. All finishes and stains are available standard on Hemlock Mixed Grain (WHM) and Poplar (WPL) solid woods.

### **Standard Species and Stain Combinations**

- Plain Slice Cherry (VPC): Merlot (I) and Auburn (H)
- Plain Slice Walnut (VPW): Coffee (C)
- Plain Slice Maple (VMP): Patina (A)
- Reconstituted Quartered Maple (RMC): Patina (A)

















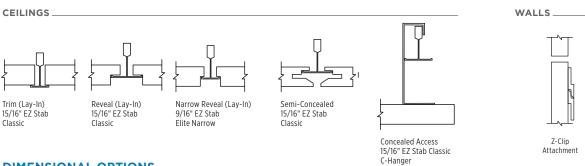




Finishes shown on Solid Poplar. Clear finish available standard on all products.

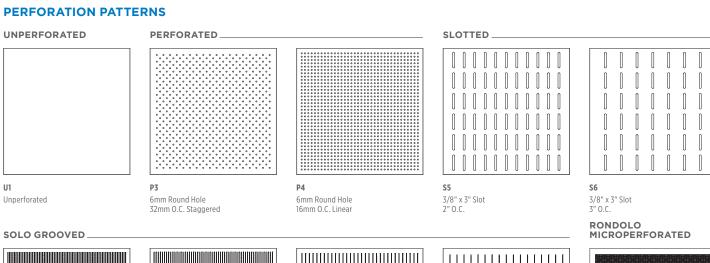


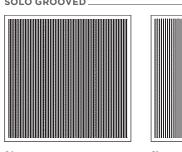
### **INSTALLATION OPTIONS**



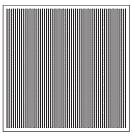
### **DIMENSIONAL OPTIONS**

	WIDTH	LENGTH
Lay-In*	up to 2'	up to 6'
Semi-Concealed	up to 2'	up to 4'
Concealed Access	up to 4'	up to 8'
Walls	up to 4'	up to 8'
* 70" v 70" available		

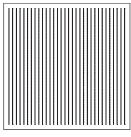




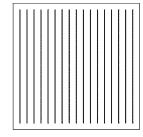
2mm V-Groove 6mm O.C. (Solo 6)



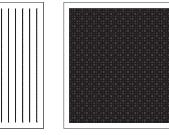
2mm V-Groove 8mm O.C. (Solo 8)



G2 2mm V-Groove 16mm O.C. (Solo 16)



G3 2mm V-Groove 32mm O.C. (Solo 32)



Microperforated



Additional custom and fully-engineered options including shapes, sizes, suspension and mounting systems, design returns and trims, and finishing options may be available for design flexibility. Contact your local sales representatives to get started.

### STANDARD PRODUCT CONFIGURATIONS

		DIMENSIONS (W x L x H) (in.)	SUSPENSION					
NARROW REVEAL (9/16")								
	5005	24" x 24" x 3/4"	9/16"					
<u> </u>	5010	24" x 48" x 3/4"	9/16"					
	5015	12" x 48" x 3/4"	9/16"					
	5020	12" x 72" x 3/4"	9/16"					
	5025	24" x 72" x 3/4"	9/16"					
	5006	30" x 30" x 3/4"	9/16"					

		DIMENSIONS (W x L x H) (in.)	SUSPENSION
SEMI-CONCEALED (	15/16")		
, , , , , , , , , , , , , , , , , , ,	5205	24" x 24" x 3/4"	15/16"
	5210	24" x 48" x 3/4"	15/16"
	5215	12" x 48" x 3/4"	15/16"
CONCEALED ACCES	S (C-HANGER 15	5/16")	
I	5505	24" x 48" x 3/4"	15/16"
Ť	5510	24" x 72" x 3/4"	15/16"
	5515	12" x 96" x 3/4"	15/16"

### **UNDERSTANDING ITEM NUMBERS**

To specify or order a specific product, include the 4-digit Item Number followed by the 2-character Visual Code and the 4-character Color Code.

Example: To order a 2" x 2" perforated (P3), narrow reveal panel in Narrow Cane Bamboo Natural, the item number would be 5005 P3 BNNO

Item number Color Code

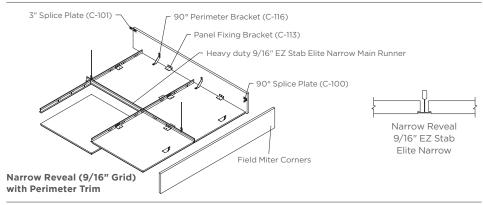
Configuration Code

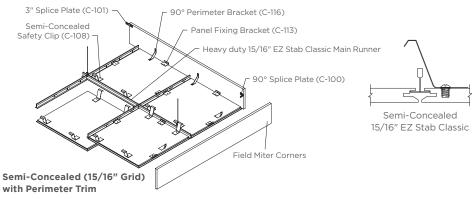
### STANDARD TRIMS AND ACCESSORIES

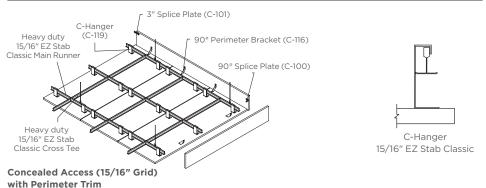
INSTALLATION A	ACCESSORIES	PRODUCT NAME	COLOR	USE
	C-108	Semi-Concealed Safety Clip	Metal	Minimum four (4) safety clips per semi-concealed panel, two (2) clips per 2' side included with semiconcealed panel order; additional clips sold by the piece
	C-119	Concealed Access C-Hanger	Metal	C-hangers required for Concealed Access installation included with panel order: eight (8) per 96" panel, six (6) per 72", four (4) per 48": additional components available by the piece as needed
	C-123	Narrow Reveal and Semi-Concealed Reversible Edge Clip	Metal	Reversible clip to replicate supporting edges on field modified panels; allows for a straight cut through the panel and does not require fixing the panel to the suspension system: two (2) clips required per foot, minimum three (3) clips per edge.
	1015T4	4" x 96" x 3/4" Trim	Veneer Finishes	4" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation
	1025T6	6" x 96" x 3/4" Trim	Veneer Finishes	6" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation
	1005T8	8" x 96" x 3/4"	Veneer Finishes	8" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation*
	1105T2	2" x 96" x 3/4"	Solid Wood Finishes	2" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation*
	1105T4	4" x 96" x 3/4"	Solid Wood Finishes	4" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation*
	1105T6	6" x 96" x 3/4"	Solid Wood Finishes	6" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation*

<sup>\*</sup> Alternate suspension system mounted trim installation with Perimeter Clips (CTSPC-2) available, consult with your Technical Sales Specialist or Project Manager for more information

### **INSTALLATION EXAMPLES**







### **ACOUSTICAL PERFORMANCE**

		125	250	500	1000	2000	4000	NRC	CAC
CEILING/PLE	NUM (E-400)*								
G4 (Solo 6)	Ceiling/Plenum (E-400)	0.70	0.77	0.78	0.92	1.02	0.97	0.85	
G1 (Solo 8)	Ceiling/Plenum (E-400)	0.66	0.74	0.72	0.82	0.92	0.87	0.80	
G2 (Solo 16)	Ceiling/Plenum (E-400)	0.57	0.69	0.67	0.80	0.91	0.86	0.75	
G3 (Solo 32)	Ceiling/Plenum (E-400)	0.49	0.51	0.46	0.54	0.63	0.65	0.55	
P3	Ceiling/Plenum (E-400)	0.67	0.57	0.46	0.39	0.31	0.31	0.45	28
P4	Ceiling/Plenum (E-400)	0.72	0.63	0.70	0.73	0.67	0.67	0.70	23
S5	Ceiling/Plenum (E-400)	0.84	0.86	0.70	0.66	0.46	0.53	0.65	22
S6	Ceiling/Plenum (E-400)	0.94	0.77	0.64	0.52	0.37	0.43	0.60	25
M1 (Rondolo)	Ceiling/Plenum (E-400)	0.52	0.77	0.87	0.93	0.73	0.44	0.85	
WALL/FLUSH	MOUNT (A-MOUNT)*								
G4 (Solo 6)	Wall/Flush Mount (A-Mount)	0.29	0.59	0.93	0.95	0.91	0.88	0.85	
G1 (Solo 8)	Wall/Flush Mount (A-Mount)	0.30	0.61	0.86	0.83	0.83	0.81	0.80	
G2 (Solo 16)	Wall/Flush Mount (A-Mount)	0.34	0.62	0.81	0.80	0.81	0.81	0.75	
G3 (Solo 32)	Wall/Flush Mount (A-Mount)	0.44	0.47	0.54	0.52	0.55	0.56	0.50	
M1 (Rondolo)	Wall/Flush Mount (A-Mount)	0.22	0.77	1.07	0.93	0.70	0.40	0.85	

### **PHYSICAL DATA**

### **MATERIAL**

Fire-retardant composite wood

#### WEIGHT

2.0 - 4.0 lbs./sq. ft. (typical system weight) Varies by Configuration

### **FIRE CLASS**

ASTM E84 (Class A) and CAN/ULC-S102 Flame Spread: 25 or less Smoke Developed: 50 or less

#### SEISMIC INSTALLATION

See installation details for seismic area installation information. Per IBC the maximum system weight for ceilings installed with Acoustical Suspension Systems in Seismic Design Categories C, D, E, and F is 4.0 lbs./sq. ft. when referencing ICC-ES ESR-3336. System weights greater than 4.0 lbs./sq. ft. may require local Professional Engineering services.

### APPLICATION CONSIDERATIONS

Wood panels must be acclimatized for 72 hours prior to installation. Maintain relative humidity between 25% and 55% and temperature between 50°F and 86°F (10°C and 30°C) for the life of the product.

Wood is a natural material with varying grain and color characteristics.
Characteristics may vary from panel to panel. For a more uniform appearance, consider reconstituted veneer options.

### VISUAL CONSIDERATIONS

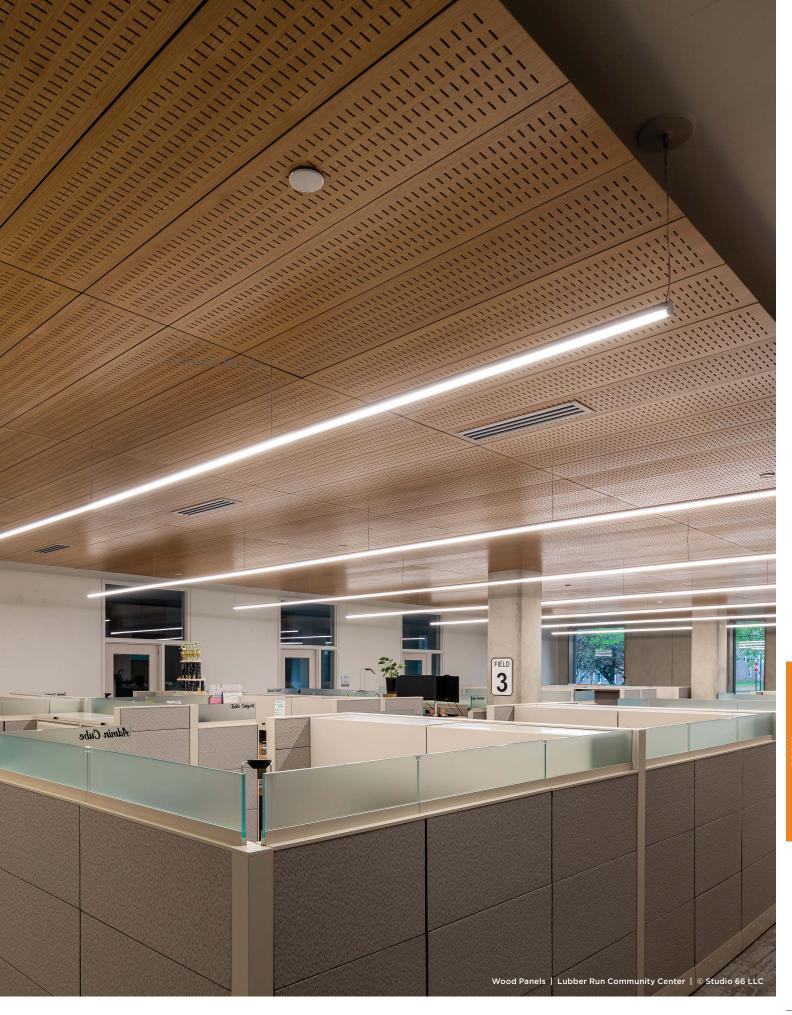
Surface Finish: clear or tinted topcoat with 20% sheen

### WARRANTY

Full warranty information can be found at certainteed.com/warranty.

<sup>\*</sup> Sound absorption achieved with the addition of acoustical fleece, fabric, and/or infill; results shown are achieved with 1" fiberglass acoustic infill; ceiling attenuation class results (CAC) shown without acoustical infill or additional sound blocking materials; E-400 and A Mount per ASTM C423-17.





# WOOD CEILINGS & WALLS LINEAR



This line of modular linear planks features a variety of linear visuals for design flexibility and installation simplicity featuring direct mounting or fully-accessible concealed access options. To complete the offering, fully-engineered solutions are available through our Decoustics\* portfolio.

### **FEATURES AND BENEFITS**

- Modular installation for improved accessibility and faster installation than traditional linear planks
- Achieve noise reduction coefficient up to 0.75 NRC
- Available in a variety of standard and custom configurations to complement design elements, installation requirements, and acoustic performance
- Nominal Panel Sizes:
  - Solid Wood: Width up to 24", Length up to 120"
  - Veneer: Width up to 24", Length up to 120"
- Plank Widths:
  - Solid Wood: Up to 8"
  - Veneer: Up to 12"
- Solid wood options for exterior soffit and overhang applications

### **ATTRIBUTES**







CUSTOMIZATION AVAILABLE



FIRE RATING: PER ASTM E84 AND CAN/ULC-S102

CLASS A (VENEER)
CLASS C (SOLID WOOD)
CLASS A COATING (SOLID WOOD)

### LEED® v4

RECYCLED CONTENT

up to 80%

✓ EQ: Acoustic Performance (EQc)

✓ EQ: Low-Emitting Materials (EQc)¹

MR: Regional Materials (MR Credits)<sup>2</sup>

✓ MR: Recycling (MRc)<sup>3</sup>

✓ MR: Raw Materials Sourcing (MRp2)<sup>4</sup>

<sup>1</sup> CertainTeed Wood Ceiling and Wall products meet General Emissions Evaluation per the CDPH standard; v1.2 2017

 $^{2}\,200\%$  credit if project with 100 miles of manufacturing site

<sup>3</sup> Wood products are recyclable and can be diverted from landfills and incinerators through recycling, recovery, reuse or salvage

<sup>4</sup> Ask about FSC® availability (FSC-C151918)

LEED® is a registered trademark of the U.S. Green Building Council.

### CERTIFICATIONS & PRODUCT DECLARATIONS



FSC\* AVAILABLE ON REQUEST



LOW-EMITTING MATERIALS / LOW VOC (CDPH/EHLB/ STANDARD METHOD VERSION 1.2, 2017)



### **COLORS AND FINISHES**

A wide variety of solid wood and veneer species, cuts, and matches are available. Additional custom materials, laminates, and color matching are also available upon request. Actual shades or grains may vary; request a sample for more accurate finish portrayal. Solid wood and veneer species are shown with a clear finish and top coat. The three character species code is followed by the single character finish code. For example: Solid Poplar (WPL) in an Oat finish (D) is WPLD. Softwoods are available with exterior coatings for exterior soffit applications.

### **SOLID WOODS**

#### Hardwoods



Δsh (WASO)















(WWN0)

Softwoods





Douglas Fir Mixed Grain

Douglas Fir Vertical Grain (WVD0)

Western Red Cedar (WRC0)

Texture Sawn Solid Woods







Hemlock (WSH0)

Cedar (WSCO)

Texture Sawn Walnut (WTW0)

**VENEERS** 

#### **Plain Slice Veneers**



Plain Slice Ash (VASO)







Cherry (VPC0)



Mahogany (VPM0)





(VPR0)

(VRR0)





Plain Slice Walnut (VPW0)

**Quartered and Rift Cut Veneers** 



Quartered White Ash (VQA0)



Quartered Beech

(VQB0)

(RMC0)



(VQC0)





(VQKO)



(VMP0)









Reconstituted Quartered Veneers Engineered to deliver a uniform appearance across an installation

(VQN0)

Quartered Walnut (RWN0)

Quartered Cherry

(RRCO)

Quartered Maple







(RQB0)

Rift Cut White Oak (VR00) (VQW0)

### Bamboo Veneers

Caramel (BNCO)





Natural (BNN0)

STAINS AND FINISHES

Clear finish available standard on all solid woods and veneers. All finishes and stains are available standard on Hemlock Mixed Grain (WHM), Basswood (WBA), and Poplar (WPL) solid woods.

### **Standard Species and Stain Combinations**

- Plain Slice Cherry (VPC): Merlot (I) and Auburn (H)
- Plain Slice Walnut (VPW): Coffee (C)
- Plain Slice Maple (VMP): Patina (A)
- Reconstituted Quartered Maple (RMC): Patina (A)



















Sepia (J)

Hazel (L)

Oat (D)

Auburn (H)

Merlot (I)

Opaque White (5) Coffee (C)

Finishes shown on Solid Poplar. Clear finish available standard on all products. All finishes are available standard on Hemlock Mixed Grain (WHM), Basswood (WBA), and Poplar (WPL) solid woods. Merlot (I) and Auburn (H) available standard on Plain Slice Cherry (VPC), Coffee (C) available standard on Plain Slice Walnut (VPWO), and Patina (A) available standard on Plain Slice Maple (VPM) and Reconstituted Quartered Maple (RMCO).

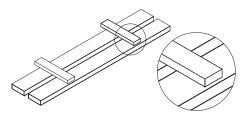


### **PRODUCT CONSTRUCTION**

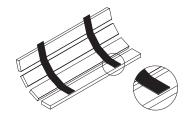
Available in a variety of standard and customizable options, as well as a fully-engineered Decoustics Panelized Linear solution. Contact your local Sales Representative for additional custom configurations.

### Standard and Custom Solutions:

3/4" Solid Wood or Veneered Composite Panel



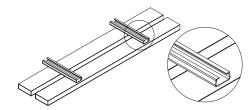
Hardwood Plywood\* or Solid Wood Backers \*Exterior Grade Plywood Backers available exterior soffit applications



Flexible Thermoplastic Backers

### **Fully-Engineered Solutions:**

5/8" or 3/4" Veneered Composite Planks

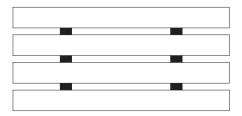


Extruded Aluminum Backers

### **REVEAL OPTIONS**

### **Open Reveal**

Plenum visible between planks



### **Solid Reveals**

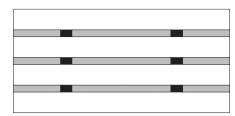
Obscured view of plenum between planks



- Acoustical Felt
- Thermoplastic, Solid\*

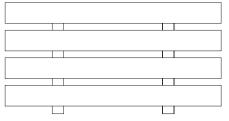
Screen Reveal\*

Translucent material between planks

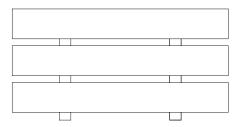


\* Screen & Thermoplastic reveals are acceptable for use in exterior soffit applications

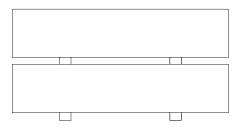
### STANDARD CONFIGURATION OPTIONS



L3 (3" Nominal Linear Planks, Open Reveal)



L4 (4" Nominal Linear Plank) Open Reveal



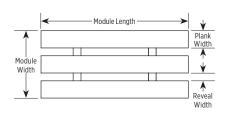
L6 (6" Nominal Linear Plank) Open Reveal

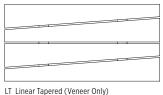
### **CUSTOM CONFIGURATION OPTIONS**

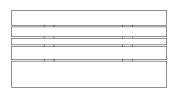
Contact your local Sales Representative for additional custom configuration and fully-engineered options including linear array and visual patterns, material options, and plank and module alternative dimensions.



### **Custom Plank Widths and Reveals**







LA Linear Array (Pattern of Varying Plank Widths)



Additional custom and fully-engineered options including shapes, sizes, suspension and mounting systems, design returns and trims, and finishing options may be available for design flexibility. Contact your local sales representatives to get started.

### STANDARD PRODUCT CONFIGURATIONS

		APPLICATION	DIMENSIONS (W x L x H) (in.)	REVEAL WIDTH (in.)	AVAILABLE CONFIGURATIONS	MATERIAL		
DIRECT MOUNT (SCREW OR 15/16" BACKER CLIP)								
	6310	Ceilings and Walls	12" x 96" x 1-1/4"	3/4"	L3, L4, L6	Veneer		
	6410	Ceilings and Walls	12" x 96" x 1-1/4"	3/4"	L3, L4, L6	Solid Wood		
	6320	Ceilings and Walls	24" x 96" x 1-1/4"	3/4"	L3, L4, L6	Veneer		
	6420	Ceilings and Walls	24" x 96" x 1-1/4"	3/4"	L3, L4, L6	Solid Wood		
CONCEALED ACCESS (C-	HANGER)							
	6120	Ceilings	24" x 96" x 5-1/4"	3/4"	L3, L4, L6	Veneer		
	6220	Ceilings	24" x 96" x 5-1/4"	3/4"	L3, L4, L6	Solid Wood		
DIRECT MOUNT								
	6020	Walls	24" x 96" x 1-1/4"	3/4"	L3, L4, L6	Veneer		
	6920	Walls	24" x 96" x 1-1/4"	3/4"	L3, L4, L6	Solid Wood		

### UNDERSTANDING ITEM NUMBERS

To specify or order a specific product, include the 4-digit Item Number followed by the 2-character Configuration Code and the 4-character Color Code.

Example: To specify or order a 24" x 96"
3" Plank veneered Concealed Access module
in Narrow Cane Bamboo Natural, the item
number would be 6120 LA BNNO
Item number Color Code
Configuration Code

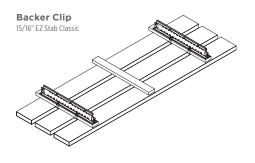
### **STANDARD TRIMS AND ACCESSORIES**

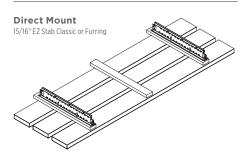
Trim and Trim Accessories sold by the piece as needed for the specific installation and includes the installation accessories as noted.

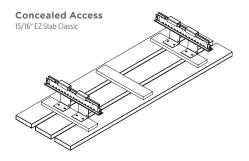
INSTALLATION A	ACCESSORIES	PRODUCT NAME	COLOR	USE
	C-124	Backer Mounting Clip	Black	Optional backer clip for direct mount applications on 15/16" EZ Stab Classic suspension systems; includes screw hole for positive attachment, where required; 1' wide modules: two (2) clips per 2' length, 2' wide modules: three (3) clips per 2' length
	1015T4	4" x 96" x 3/4" Trim	Veneer Finishes	4" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation
	1025T6	6" x 96" x 3/4" Trim	Veneer Finishes	6" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation
	1005T8	8" x 96" x 3/4"	Veneer Finishes	8" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation*
	1105T2	2" x 96" x 3/4"	Solid Wood Finishes	2" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation*
	1105T4	4" x 96" x 3/4"	Solid Wood Finishes	4" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation*
	1105T6	6" x 96" x 3/4"	Solid Wood Finishes	6" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation*

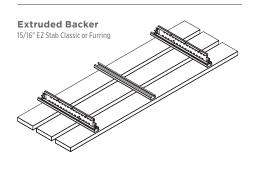
<sup>\*</sup> Alternate suspension system mounted trim installation with Perimeter Clips (CTSPC-2) available, consult with your Technical Sales Specialist or Project Manager for more information

### **INSTALLATION EXAMPLES**

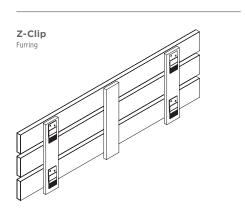












### **ACOUSTICAL PERFORMANCE**

CONFIGURATION		FREQUENCY (HZ)						
CONFIGURATION	125	250	500	1000	2000	4000	NRC	
L3	1.08	0.89	0.75	0.74	0.65	0.43	0.75	
L4	1.08	0.89	0.75	0.74	0.65	0.43	0.75	
L6	1.18	0.80	0.65	0.58	0.58	0.27	0.65	

\*Sound absorption achieved with the addition of acoustical fleece, fabric, and/or infill; results shown are achieved with 1" acoustic infill. E-400 Mount per ASTM C423-17 (Ceiling)

### **PHYSICAL DATA**

### **MATERIAL**

Fire-retardant Particle Board or fire-retardant MDF; hardwood plywood, solid wood, or extruded aluminum backer (linear patterns only)

#### WEIGHT

Solid Wood Configurations: ≤1.6 lbs./sq. ft. (typical system weight) Veneered Configurations: ≤3.0 lbs./sq. ft. (typical system weight)

### FIRE CLASS

Veneered Products: ASTM E84 (Class A) & CAN/ULC-S102 Flame Spread: 25 or less Smoke Developed: 50 or less

Solid Wood Products: ASTM E84 (Class C) & CAN/ULC-S102 Flame Spread: 200 or less Smoke Developed: 450 or less

Class A Fire-retardant coatings and treatments are available for solid wood components.

### **SEISMIC INSTALLATION**

See installation details for seismic area installation information.

#### APPLICATION CONSIDERATIONS

Wood panels must be acclimatized for 72 hours prior to installation. Maintain relative humidity between 25% and 55% and temperature between 50°F and 86°F (10°C and 30°C) for the life of the product.

Wood is a natural material with varying grain and color characteristics.
Characteristics may vary from panel to panel. For a more uniform appearance, consider reconstituted veneer options.

### **VISUAL CONSIDERATIONS**

Surface Finish: clear or tinted topcoat with 20% sheen

### WARRANTY

Full warranty information can be found at certainteed.com/warranty.





# WOOD CEILINGS & WALLS OPEN CELL



This line of decorative solid wood open cell ceilings, available in a variety of materials and finishes, provides several unique configurations for an open structure ceiling design.

### **FEATURES AND BENEFITS**

- Enhance your open space with a unique wood panel style
- Available in a variety of patterns and cell sizes:
  - Solid Wood: 24" x 24" and 24" x 48" Modules
  - Veneer: 24" x 24" Modules
- Installs easily in a traditional heavy duty suspension system
- Select from our standard simulated finishes, special order from our extensive library of wood species and veneers, or specify a custom wood, veneer, finish, paint color or laminate to match project elements
- Achieve noise reduction coefficient up to 0.75 NRC with acoustic infill
- Manufactured with sustainable wood materials
- Comprised of low-emitting materials and components

### **ATTRIBUTES**







CUSTOMIZATION AVAILABLE



FIRE RATING: PER ASTM E84 AND CAN/ULC-S102

CLASS A (VENEER)
CLASS C (SOLID WOOD)
CLASS A COATING (SOLID WOOD)

### LEED® v4

RECYCLED CONTENT

up to 80%

✓ EQ: Acoustic Performance (EQc)

✓ EQ: Low-Emitting Materials (EQc)¹

MR: Regional Materials (MR Credits)<sup>2</sup>

✓ MR: Recycling (MRc)<sup>3</sup>

✓ MR: Raw Materials Sourcing (MRp2)<sup>4</sup>

<sup>1</sup> CertainTeed Wood Ceiling and Wall products meet General Emissions Evaluation per the CDPH standard; v1.2 2017

 $^{2}\,200\%$  credit if project with 100 miles of manufacturing site

<sup>3</sup> Wood products are recyclable and can be diverted from landfills and incinerators through recycling, recovery, reuse or salvage

<sup>4</sup> Ask about FSC\* availability (FSC-C151918)

LEED® is a registered trademark of the U.S. Green Building Council.

### CERTIFICATIONS & PRODUCT DECLARATIONS



FSC\* AVAILABLE ON REQUEST



LOW-EMITTING MATERIALS / LOW VOC (CDPH/EHLB/ STANDARD METHOD VERSION 1.2, 2017)



### OPEN CELL

### **COLORS AND FINISHES**

A wide variety of solid wood and veneer species, cuts, and matches are available. Additional custom materials, laminates, and color matching are also available upon request. Actual shades or grains may vary; request a sample for more accurate finish portrayal. Solid wood and veneer species are shown with a clear finish and top coat. The three character species code is followed by the single character finish code. For example: Solid Poplar (WPL) in an Oat finish (D) is WPLD. Species below shown with clear finish (O).

### **SOLID WOODS**

#### Hardwoods



















Softwoods







Douglas Fir Vertical Grain (WVD0)



Texture Sawn Solid Woods







Texture Sawn Hemlock (WSH0)

Cedar (WSCO)

Texture Sawn Walnut (WTW0)

**VENEERS** 

### **Plain Slice Veneers**



Plain Slice Ash



Plain Slice Anigre



Plain Slice European



Plain Slice Natural



Plain Slice Mahogany (VPM0)



Plain Slice Maple







**Quartered and Rift Cut Veneers** 



Quartered White Ash (VQA0)



Quartered Beech





(VQK0)

(RWT0)



(VQM0)

(RQB0)









Quartered Walnut (VQW0)

Natural (BNN0)

Reconstituted Quartered Veneers Engineered to deliver a uniform appearance across an installation

(VQC0)

(RR00)



Quartered Walnut

(RWN0)



(VQN0)



(RMC0)

(VQB0)









Caramel (BNC0)



**STAINS AND FINISHES** 

Clear finish available standard on all solid woods and veneers. All finishes and stains are available standard on Hemlock Mixed Grain (WHM) and Poplar (WPL) solid woods.

### **Standard Species and Stain Combinations**

- Plain Slice Cherry (VPC): Merlot (I) and Auburn (H)
- Plain Slice Walnut (VPW): Coffee (C)
- Plain Slice Maple (VMP): Patina (A)
- Reconstituted Quartered Maple (RMC): Patina (A)











Oat (D)









Opaque White (5)

Finishes shown on Solid Poplar. Clear finish available standard on all products.



### **OPEN CELL**

### STANDARD PRODUCT CONFIGURATIONS

			DIMENSIONS (W x L x H) (in)	WEIGHT (lbs. / sq. ft.)				
FOUR SQUARE PATTERN (OF) 12" x 12" CELLS								
	SOLID WOOD	20050F	24" x 24" x 2-1/4"	0.65				
	SOLID WOOD	20100F	24" x 48" x 2-1/4"	0.65				
	VENEER	23050F	24" x 24" x 2-1/4"	1.30				
LINEAR PATTERN (OL)	5" X 24" CELLS							
	SOLID WOOD	21050L	24" x 24" x 2-1/4"	0.76				
	VENEER	24050L	24" x 24" x 2-1/4"	1.50				
MULTI-SQUARE PAT	TTERN (OM) 6" X 6	" CELLS						
	COLID WOOD	22050M	24" x 24" x 2-1/4"	1.10				
	SOLID WOOD	22100M	24" x 48" x 2-1/4"	1.10				
	VENEER	25050M	24" x 24" x 2-1/4"	2.20				

### **UNDERSTANDING ITEM NUMBERS**

To specify or order a specific product, include the 4-digit Item Number followed by the 2-character Configuration Code and the 4-character Color Code.

Example: to order a 2' x 2' four square pattern cell in Basswood Solid Wood with a Hazel Finish the item number would be 2005 OF WBAL ltem number Color Code

Configuration Code

### **STANDARD TRIMS AND ACCESSORIES**

Trim and Trim Accessories sold by the piece as needed for the specific installation and includes the installation accessories as noted.

INSTALLATION A	ACCESSORIES	PRODUCT NAME	COLOR	USE
	1015T4	4" x 96" x 3/4" Trim	Veneer Finishes	4" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and requires four (4) Perimeter Clips (CTSPC2), sold separately, for trim installation
	1025T6	6" x 96" x 3/4" Trim	Veneer Finishes	6" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and requires four (4) Perimeter Clips (CTSPC2), sold separately, for trim installation
	1005T8	8" x 96" x 3/4"	Veneer Finishes	8" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and requires four (4) Perimeter Clips (CTSPC2), sold separately, for trim installation
	1105T2	2" x 96" x 3/4"	Solid Wood Finishes	2" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and requires four (4) Perimeter Clips (CTSPC2), sold separately, for trim installation
	1105T4	4" x 96" x 3/4"	Solid Wood Finishes	4" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and requires four (4) Perimeter Clips (CTSPC2), sold separately, for trim installation
	1105T6	6" x 96" x 3/4"	Solid Wood Finishes	6" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and requires four (4) Perimeter Clips (CTSPC2), sold separately, for trim installation

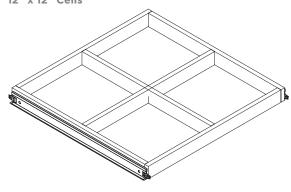
### **OPEN CELL**

#### **INSTALLATION EXAMPLES**

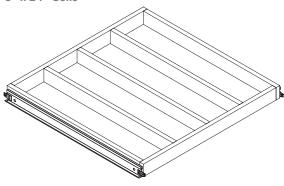
15/16" Flush Reveal Edge Lay-in with 15/16" EZ Stab Classic



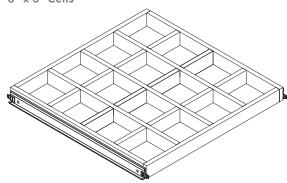
Four Square Pattern (OF) 12" x 12" Cells



Linear Pattern (OL) 6" x 24" Cells



Multi-Square Pattern (OM) 6" x 6" Cells



#### **PHYSICAL DATA**

#### MATERIAL

Fire-retardant composite wood or solid wood

#### WEIGHT

0.65 – 2.2 lbs./sq. ft. (typical system weight) Varies by Configuration and Material

#### FIRE CLASS

Veneered Products: ASTM E84 (Class A) and CAN/ULC-S102 Flame Spread: 25 or less Smoke Developed: 450 or less

#### Solid Wood Products:

ASTM E84 (Class C) and CAN/ULC-S102 Flame Spread: 200 or less Smoke Developed: 450 or less

Class A Fire-retardant coatings and treatments are available for solid wood components.

#### SEISMIC INSTALLATION

See installation details for seismic area installation information. Per IBC the maximum system weight for ceilings installed with Acoustical Suspension Systems in Seismic Design Categories C, D, E, and F is 4.0 lbs./sq. ft. when referencing ICC-ES ESR-3336. System weights greater than 4.0 lbs./sq. ft. may require local Professional Engineering services.

#### APPLICATION CONSIDERATIONS

Wood panels must be acclimatized for 72 hours prior to installation. Maintain relative humidity between 25% and 55% and temperature between 50°F and 86°F (10°C and 30°C) for the life of the product.

Wood is a natural material with varying grain and color characteristics.

Characteristics may vary from panel to panel. For a more uniform appearance, consider reconstituted veneer options.

#### VISUAL CONSIDERATIONS

Surface Finish: clear or tinted topcoat with 20% sheen

#### WARRANTY

Full warranty information can be found at certainteed.com/warranty.





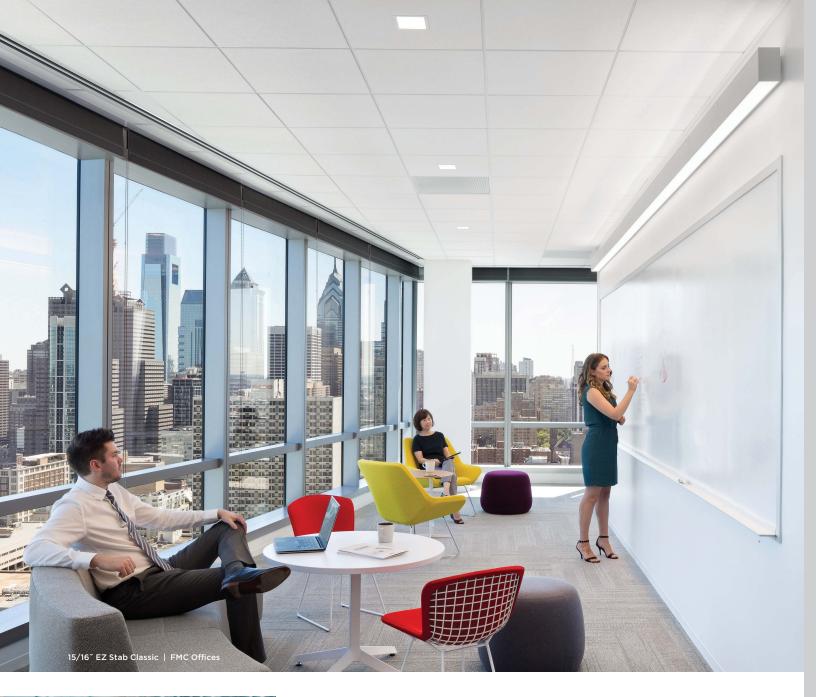


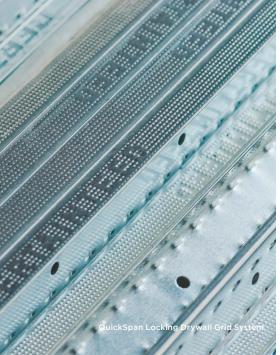
# FASTER, EASIER, STRONGER SUSPENSION SYSTEMS

The innovations behind all CertainTeed Architectural suspension systems are designed to make ceiling installations faster and easier. Our complete lines of acoustical and drywall suspension systems and accessories reflect our commitment to provide all the reliable essentials contractors need for commercial projects.

And we back it all up with direct support from in-house technical experts to offer product training and installation support when the needs arise. We've gone above and beyond the basics with innovations that make the contractor's job easier.







Powered by expert knowledge, in-the-field experience and customer feedback, our suspension systems provide strong, stable solutions that consistently save project time and put money back in contractors' pockets. Our superior suspension systems are the result of key values and initiatives:

Suspension systems products characterized by strength, efficiency, and speed of installation

We involve contractors in our design and development process, resulting in real-world input that yields real-world advantages

Hands-on training and technical support by staff with decades of installation experience

# ON THE JOB SITE, SAVING TIME MEANS SAVING MONEY.

We rely on ceiling installation professionals to help us design suspension systems that are strong, durable and faster to install.

Visit our website to see for yourself: certainteed.com/suspensionsystems













# **ACOUSTICAL SUSPENSION SYSTEMS**

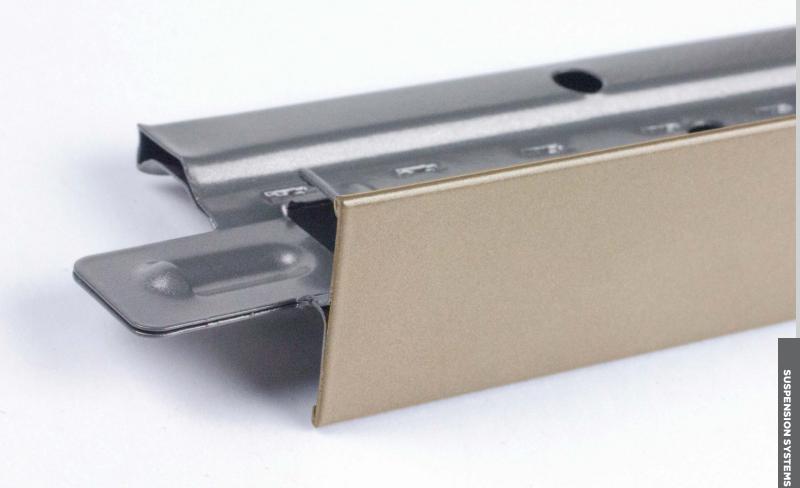
#### **EZ STAB: MAKING EVERY SECOND SAVED COUNT**

The revolutionary CertainTeed Architectural EZ Stab acoustical suspension systems feature innovations that empower installers to perform faster, easier installations at every step of the process.

Patented Latitude Holes™ offer more frequent and higher hanger hole positions for optimal installation speed and versatility. Specially designed clips allow for low insertion force and easy removability when repositioning tees. Centering tabs on 9/16" EZ Stab keep trim edge panels positioned within the opening preventing gaps around the edges. Two rows of continuous stitching create maximum strength and torsional rigidity. And wider slot openings allow for easier location of tees when installing from distances.

It all combines for strong, stable systems that save critical minutes and hours on the job.

For design, specification, or technical support, visit certainteed.com/ezstab or contact CertainTeed Architectural customer service at 1-800-233-8990.



## 9/16" EZ STAB BOLT SLOT SYSTEM - 1/8" REVEAL

# CEILINGS & WALLS ACOUSTICAL SUSPENSION SYSTEMS

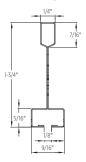


The EZ Stab Bolt Slot System provides increased strength and stability for easier ceiling grid installation.

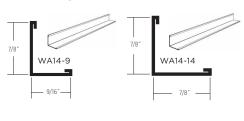
#### **FEATURES AND BENEFITS**

- Narrow 9/16" face features a 1/8" center regress and is compatible with many narrow reveal edge panels
- EZ Stab clip technology allows for a fast and strong connection on cross tees with enhanced removability
- Double-stitched web design for lasting durability and strength
- Mitered design on cross tee and main runner intersections produces a clean, continuous slot with multiple lengths and miter spacing to accommodate many module sizes
- Grid features G30 hot-dipped galvanized steel construction that is fully painted for corrosion resistance
- Intermediate- and heavy-duty certified profiles available for all seismic applications
- ICC certified (ESR-3336) and City of Los Angeles Building Code compliant via ESR-3336 LABC Supplement
- Available in Standard White. Additional color options are offered through our Post-Paint process. See the Visual Options - Suspension Systems page for color option details.

#### **MAIN RUNNER**



#### **WALL ANGLE**



### LEED® v4

RECYCLED CONTENT

up to 86%

✓ MR: PBT Source Reduction (Healthcare)

MR: Material Ingredients (HPDs)

EQ: Low-Emitting Material

MR: Sourcing Raw Materials

MR: Environmental Product Declaration (EPDs)

MR: Construction and Demolition Waste Management Planning

LEED\* is a registered trademark of the U.S. Green Building Council.

## CERTIFICATIONS & PRODUCT DECLARATIONS



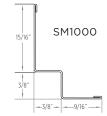


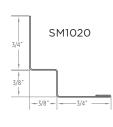
EPD AVAILABLE

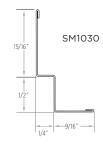
HPD AVAILABLE

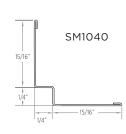
**Declare**<sup>SM</sup>
Living Building Challenge Red List Free®

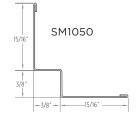
#### **SHADOW MOLDING**

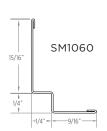










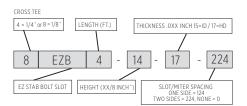




# 9/16" EZ STAB BOLT SLOT SYSTEM - 1/8" REVEAL

#### **CATALOG NUMBER BREAKDOWNS**





									1			
	GRID FACE (IN.)	DIMENSIONS (IN.)	SLOT SPACING (IN.)	PIECES/ CARTON	FT./ CARTON	SEISMIC DESIGN CATEGORY	STRUCTURAL CLASSIFICATION (ASTM C635)	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*	ALLOWABLE UNIFORM LOAD (PLF)	ALLOWABLE CONCENTRATED LOAD AT MIDSPAN (LBF)*
MAIN RUNNERS												
8EZB12-14-17-24	9/16	144 x 1-3/4 x 9/16	24 O.C.	20	240	A-F	HD	19%	69%	88%	16.1	40.2
8EZB12-14-17-48	9/16	144 x 1-3/4 x 9/16	48 O.C.	20	240	A-F	HD	19%	69%	88%	16.1	40.2
8EZB12-14-15-24	9/16	144 x 1-3/4 x 9/16	24 O.C.	20	240	A-C	ID	19%	68%	87%	13.0	32.5
8EZB12-14-15-48	9/16	144 x 1-3/4 x 9/16	48 O.C.	20	240	A-C	ID	19%	68%	87%	13.0	32.5
8EZB10-14-17-20	9/16	120 x 1-3/4 x 9/16	20 O.C.	20	200	A-F	HD	19%	69%	88%	16.1	40.2
8EZB10-14-17-30	9/16	120 x 1-3/4 x 9/16	30 O.C.	20	200	A-F	HD	19%	69%	88%	16.1	40.2
8EZB10-14-15-20	9/16	120 x 1-3/4 x 9/16	20 O.C.	20	200	A-C	ID	19%	68%	87%	13.0	32.5
8EZB10-14-15-30	9/16	120 x 1-3/4 x 9/16	30 O.C.	20	200	A-C	ID	19%	68%	87%	13.0	32.5
CROSS TEE												
8EZB0.33-14-15-0	9/16	4 x 1-3/4 x 9/16	_	50	16	_	_	19%	69%	88%	_	_
8EZB0.5-14-15-0	9/16	6 x 1-3/4 x 9/16	-	50	25	-	-	19%	69%	88%	-	-
8EZB1.7-14-15-0	9/16	20 x 1-3/4 x 9/16	_	50	83	_	_	-	-	-	115.8	96.5
8EZB2-14-17-0	9/16	24 x 1-3/4 x 9/16	-	50	100	-	HD	19%	69%	88%	96.8	96.8
8EZB2-14-15-0	9/16	24 x 1-3/4 x 9/16	-	50	100	_	_	-	-	-	74.7	74.7
8EZB2.5-14-15-0	9/16	30 x 1-3/4 x 9/16	-	50	125	-	-	-	-	-	48.9	61.1
8EZB4-14-15-0	9/16	48 x 1-3/4 x 9/16	-	50	200	-	_	-	-	-	13.0	32.5
8EZB4-14-15-224	9/16	48 x 1-3/4 x 9/16	24 O.C. (both sides)	50	200	_	-	-	_	-	13.0	32.5
8EZB4-14-15-124	9/16	48 x 1-3/4 x 9/16	24 O.C. (one side only)	50	200	_	_	_	-	-	13.0	32.5
8EZB4-14-17-0	9/16	48 x 1-3/4 x 9/16	_	50	200	_	HD	19%	69%	88%	16.1	40.2
8EZB4-14-17-224	9/16	48 x 1-3/4 x 9/16	24 O.C. (both sides)	50	200	_	HD	19%	69%	88%	16.1	40.2
8EZB4-14-17-124	9/16	48 x 1-3/4 x 9/16	24 O.C. (one side only)	50	200	_	HD	19%	69%	88%	16.1	40.2
8EZB5-14-15-0	9/16	60 x 1-3/4 x 9/16	_	20	100	_	_	_	-	-	7.6	23.8
8EZB5-14-15-230	9/16	60 x 1-3/4 x 9/16	30 O.C. (both sides)	20	100	_	_	_	_	_	7.6	23.8
8EZB5-14-15-220	9/16	60 x 1-3/4 x 9/16	20, 40 O.C. (both sides)	20	100	_	_	_	_	_	7.6	23.8
8EZB5-14-15-120	9/16	60 x 1-3/4 x 9/16	20, 40 O.C. (one side only)	20	100	_	_	_	_	_	7.6	23.8
WALL ANGLE			(one side only)									
WA14-9	9/16	144 x 7/8 x 9/16	_	40	480	_	_	19%	69%	88%	_	_
WA14-14	7/8	144 x 7/8 x 7/8	_	40	480	_	_	19%	69%	88%	_	_
WA32-32	2	120 x 2 x 2	_	20	200	_	_	19%	69%	88%	_	_
WA32-32-12	2	144 x 2 x 2	_	20	240	_	_	19%	69%	88%	_	_
WA32-15	2	120 x 15/16 x 2	_	20	200	_	_	19%	69%	88%	_	_
			_			_	_				_	_
	_	120 x 15/16 x 3/8 x 3/8 v 9/16	_	40	400	_	_	19%	69%	88%	-	_
	_		_			_	_				_	_
	_					_	_				_	_
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	_					_	_				_	_
	_					_	_				_	_
WA32-15-12 SHADOW MOLDING SM1000 SM1020† SM1030 SM1040 SM1050 SM1060	2 — —	120 x 15/16 x 2 144 x 15/16 x 2 120 x 15/16 x 3/8 x 3/8 x 9/16 120 x 3/4 x 3/8 x 3/8 x 3/4 120 x 15/16 x 1/2 x 1/4 x 9/16 120 x 15/16 x 3/8 x 3/8 x 15/16 120 x 15/16 x 1/4 x 1/4 x 9/16	-	40 40 40 40 40 40	400 400 400 400 400 400 400	- - -	-	19% 19% 19% 9% 9% 9%	69% 69% 69% 44% 44% 44%	88% 88% 88% 53% 53% 53%	-	

<sup>†</sup>SM1020 is not hemmed along 3/4" side

<sup>\*\*</sup>Maximum revolution of the state of the sta

### 9/16" EZ STAB BOLT SLOT SYSTEM - 1/8" REVEAL

#### **MAXIMUM FIXTURE WEIGHT**

ITEM NUMBER	CONFIGI A	JRATION B	FIXT A	URE B	HANGER A	SPACING B	MAXIMUN A	1 WEIGHT B
Main Runner to Ma	<b>in Runner</b> – Drawing	Key: Main Runner (	) Cross tee () Hang	ger wire ( 🛨 )				
8EZB4-14-15			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	54.00 lbs.
8EZB4-14-17	ļ		24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.
8EZB4-14-15	<b>T</b>	† :\ <u> </u>	24" x 48"	24" x 48"	48"	48"	56.00 lbs.	54.00 lbs.
8EZB4-14-17		1:/\:	24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.
8EZB4-14-15	† X †		24" x 24"	24" x 24"	48"	48"	34.50 lbs.	47.50 lbs.
8EZB4-14-17	1		24" x 24"	24" x 24"	48"	48"	46.00 lbs.	56.00 lbs.

Cross tees tested as follows: 8EZB4-14-15-0, -224, -124 tested at 13.0 lbs/LF to 1/360 of 4' span; 8EZB4-14-17-0, -224, -124 tested at 16.1 lbs/LF to 1/360 of 4' span.

#### **ACCESSORIES**

	ITEM NUMBER	PRODUCT NAME	DIMENSIONS L" X W" X H" (MM)	COLOR	PIECES/ CARTON	LBS./ CARTON
	CTSPC-2	Seismic Perimeter Clip	3-1/16 x 2-1/4 x 1-1/16 (78 x 58 x 27)	Metal	100	9
SEISMIC	CTSTJ	Seismic Transition Joint Clip	3-1/2 x 3-1/2 x 1-3/16 (89 x 89 x 31)	Metal	100	10
	SLEEVE 1/8	1/8" Bolt Slot Seismic Sleeve	3 x 9/16 x 5/16 (76.2 x 14.3 x 7.9)	White	100	1
SD SD	BSNC18	1/8" Bolt Slot Notch Cover - White notch cover for 1/8" EZ Stab Bolt Slot Systems	1-1/2 x 1/4 x 11/32 (38 x 6 x 9)	White	100	1
STANDAR	HW12	Hanger Wire 12' (3660 mm) 12 Gage (2.05 mm)	144 x 12 gage x 12 gage (3658 x 12 gage x 12 gage)	Metal	141	50
S	SFYK	SmartFit Yoke	8.55 x 1.25 x 9.56 (217 x 32 x 243)	Metal	20	9

#### **PHYSICAL DATA**

#### MATERIAL

Fully painted and hot dipped galvanized steel (G30)

#### **FACE DIMENSION**

9/16"

#### CROSS TEE/MAIN RUNNER INTERFACE Mitered

#### **DUTY CLASSIFICATION**

Heavy duty and Intermediate duty per ASTM C635

#### **SEISMIC PERFORMANCE**

MAIN RUNNERS:

All main runners

#### SURFACE FINISH

Fully Painted

#### **PROFILE HEIGHT**

1-3/4"

#### VOC EMISSIONS

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2. 2017.

MINIMUM LBS. TO PULLOUT COMPRESSION/TENSION: 180 lbs.

#### END DETAIL

Main Runner: Integral Stab Cross Tee: Staked-on Stab Clip

#### SEISMIC CATEGORY

A. B. C. D. E.F.

#### WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed Ceiling Panels. Full warranty information can be found at certainteed.com/warranty.

#### **CROSS TEES:**

All cross tees

#### ICC EVALUATION SERVICE, INC., REPORT COMPLIANCE

Suspension systems manufactured by CertainTeed Ceilings have been reviewed and are approved by listing in ICC-ES Evaluation Report ESR-3336. CertainTeed suspension systems have been reviewed and are approved by listing in the City of Los Angeles Building Code ESR-3336 LABC Supplement. Evaluation Reports are subject to reexamination, revision and possible cancellation. Refer to certainteed.com/architectural for current reports.





## 9/16" EZ STAB BOLT SLOT SYSTEM - 1/4" REVEAL

# CEILINGS & WALLS ACOUSTICAL SUSPENSION SYSTEMS

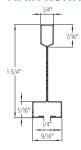


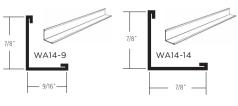
The EZ Stab Bolt Slot System provides increased strength and stability for easier ceiling grid installation.

#### **FEATURES AND BENEFITS**

- Narrow 9/16" face features a 1/4" center regress and is compatible with many narrow reveal edge panels
- EZ Stab clip technology allows for a fast and strong connection on cross tees with enhanced removability
- Double-stitched web design for lasting durability and strength
- Mitered design on cross tee and main runner intersections produces a clean, continuous slot with multiple lengths and miter spacing to accommodate many module sizes
- Grid features G30 hot-dipped galvanized steel construction that is fully painted for corrosion resistance
- Intermediate- and heavy-duty certified profiles available to satisfy all seismic applications
- ICC certified (ESR-3336) and City of Los Angeles Building Code compliant via ESR-3336 LABC Supplement
- Available in Standard White. Additional color options are offered through our Post-Paint process. See the Visual Options - Suspension Systems page for color option details.

#### MAIN RUNNER WALL ANGLE





### ANGLE

# CERTIFICATIONS & PRODUCT DECLARATIONS





EPD AVAILABLE

HPD AVAILABLE

### **Declare**<sup>SM</sup> Living Building Challenge Red List Free®

LEED® v4

up to 86%

MR: PBT Source Reduction (Healthcare)

MR: Environmental Product Declaration

MR: Construction and Demolition

Waste Management Planning

MR: Material Ingredients (HPDs)

EQ: Low-Emitting Material

MR: Sourcing Raw Materials

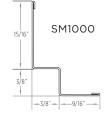
RECYCLED CONTENT

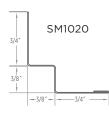
(EPDs)

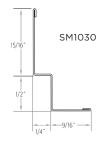
U.S. Green Building Council.

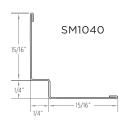
LEED® is a registered trademark of the

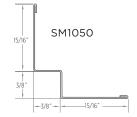
#### **SHADOW MOLDING**

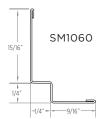








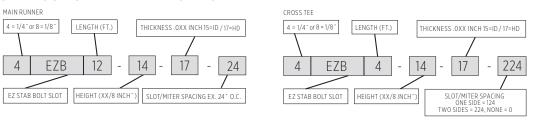






# 9/16" EZ STAB BOLT SLOT SYSTEM - 1/4" REVEAL

#### **CATALOG NUMBER BREAKDOWNS**



	GRID FACE (IN.)	DIMENSIONS (IN.)	SLOT SPACING (IN.)	PIECES/ CARTON	FT./ CARTON	SEISMIC DESIGN CATEGORY	STRUCTURAL CLASSIFICATION (ASTM C635)	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*	ALLOWABLE UNIFORM LOAD (PLF)	ALLOWABLE CONCENTRATED LOAD AT MIDSPAN (LBF)**
MAIN RUNNERS												
4EZB12-14-17-24	9/16	144 x 1-3/4 x 9/16	24 O.C.	20	240	A-F	HD	9%	77%	86%	16.2	40.5
4EZB12-14-17-48	9/16	144 x 1-3/4 x 9/16	48 O.C.	20	240	A-F	HD	9%	77%	86%	16.2	40.5
4EZB12-14-15-24	9/16	144 x 1-3/4 x 9/16	24 O.C.	20	240	A-C	ID	9%	77%	86%	14.2	35.5
4EZB12-14-15-48	9/16	144 x 1-3/4 x 9/16	48 O.C.	20	240	A-C	ID	9%	77%	86%	14.2	35.5
4EZB10-14-17-20	9/16	120 x 1-3/4 x 9/16	20 O.C.	20	200	A-F	HD	9%	77%	86%	16.2	40.5
4EZB10-14-17-30	9/16	120 x 1-3/4 x 9/16	30 O.C.	20	200	A-F	HD	9%	77%	86%	16.2	40.5
4EZB10-14-15-20	9/16	120 x 1-3/4 x 9/16	20 O.C.	20	200	A-C	ID	9%	77%	86%	14.2	35.5
4EZB10-14-15-30	9/16	120 x 1-3/4 x 9/16	30 O.C.	20	200	A-C	ID	9%	77%	86%	14.2	35.5
CROSS TEE												
4EZB0.33-14-15-0	9/16	4 x 1-3/4 x 9/16	_	50	16	_	_	9%	77%	86%	_	_
4EZB0.5-14-15-0	9/16	6 x 1-3/4 x 9/16	_	50	25	-	-	9%	77%	86%	-	-
4EZB1.7-14-15-0	9/16	20 x 1-3/4 x 9/16	_	50	83	-	_	9%	77%	86%	114.4	95.3
4EZB2-14-17-0	9/16	24 x 1-3/4 x 9/16	_	50	100	-	HD	9%	77%	86%	103.0	103.0
4EZB2-14-15-0	9/16	24 x 1-3/4 x 9/16	_	50	100	_	_	9%	77%	86%	81.3	81.3
4EZB2.5-14-15-0	9/16	30 x 1-3/4 x 9/16	_	50	125	_	-	9%	77%	86%	51.5	64.4
4EZB4-14-15-0	9/16	48 x 1-3/4 x 9/16	_	50	200	_	_	9%	77%	86%	4.2	35.5
4EZB4-14-15-224	9/16	48 x 1-3/4 x 9/16	24 O.C. (both sides)	50	200	-	-	9%	77%	86%	14.2	35.5
4EZB4-14-15-124	9/16	48 x 1-3/4 x 9/16	24 O.C. (one side only)	50	200	-	_	9%	77%	86%	14.2	35.5
4EZB4-14-17-0	9/16	48 x 1-3/4 x 9/16	_	50	200	-	HD	9%	77%	86%	16.2	40.5
4EZB4-14-17-224	9/16	48 x 1-3/4 x 9/16	24 O.C. (both sides)	50	200	-	HD	9%	77%	86%	16.2	40.5
4EZB4-14-17-124	9/16	48 x 1-3/4 x 9/16	24 O.C. (one side only)	50	200	-	HD	9%	77%	86%	16.2	40.5
4EZB5-14-15-0	9/16	60 x 1-3/4 x 9/16	-	50	250	_	_	9%	77%	86%	7.5	23.4
4EZB5-14-15-230	9/16	60 x 1-3/4 x 9/16	30 O.C. (both sides)	50	250	-	_	9%	77%	86%	7.5	23.4
4EZB5-14-15-220	9/16	60 x 1-3/4 x 9/16	20, 40 O.C. (both sides)	50	250	_	_	9%	77%	86%	7.5	23.4
4EZB5-14-15-120	9/16	60 x 1-3/4 x 9/16	20, 40 O.C. (one side only)	50	250	-	-	9%	77%	86%	7.5	23.4
WALL ANGLE												
WA14-9	9/16	144 x 7/8 x 9/16	_	40	480	-	-	19%	69%	88%	-	-
WA32-32	2	120 x 2 x 2	_	20	200	_	_	19%	69%	88%	_	_
WA32-32-12	2	144 x 2 x 2	_	20	240	_	_	19%	69%	88%	_	_
WA32-15	2	120 x 15/16 x 2	_	20	200	-	_	19%	69%	88%	-	_
WA32-15-12	2	144 x 15/16 x 2	_	20	240	-	_	19%	69%	88%	-	_
SHADOW MOLDING												
SM1000	_	120 x 15/16 x 3/8 x 3/8 x 9/16	_	40	400	_	-	19%	69%	88%	_	-
SM1020†	_	120 x 3/4 x 3/8 x 3/8 x 3/4	_	40	400	_	_	19%	69%	88%	_	_
SM1030	_	120 x 15/16 x 1/2 x 1/4 x 9/16	_	40	400	_	_	9%	44%	53%	_	_
SM1040	_	120 x 15/16 x 1/4 x 1/4 x 15/16	_	40	400	_	_	9%	44%	53%	_	_
SM1050	_	120 x 15/16 x 3/8 x 3/8 x 15/16	_	40	400	_	_	9%	44%	53%	_	_
SM1060	_	120 x 15/16 x 1/4 x 1/4 x 9/16	_	40	400		_	9%	44%	53%		

<sup>&</sup>lt;sup>1</sup>SM1020 is not hemmed along 3/4" side
<sup>1</sup>Maximum recycled content percentage. Recycled content varies by manufacturing location.
<sup>1</sup>Allowable concentrated loads at midspan are determined in accordance with AC368 Section 3.2. For each framing member, the allowable concentrated load must not be combined with the allowable uniform load. Use Standard 9/16" Wall Angle and Shadow Molding

### 9/16" EZ STAB BOLT SLOT SYSTEM - 1/4" REVEAL

#### **MAXIMUM FIXTURE WEIGHT**

ITEM NUMBER	CONFIG A	URATION B	FIXT A	URE B	HANGER:	SPACING B	MAXIMUM A	I WEIGHT B
Main Runner to Ma	<b>in Runner</b> – Drawing	Key: Main Runner (   )	Cross tee () Hang	ger wire ( 🛨 )				
4EZB4-14-15			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.
4EZB4-14-17	4		24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.
4EZB4-14-15	<b>†</b>	† :\/ †	24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.
4EZB4-14-17	<u> </u>	1:/\:	24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.
4EZB4-14-15	†×†	<b>*</b>	24" x 24"	24" x 24"	48"	48"	40.00 lbs.	53.00 lbs.
4EZB4-14-17	1	1	24" x 24"	24" x 24"	48"	48"	46.00 lbs.	56.00 lbs.

Cross tees tested as follows: 4EZB4-14-15-0, -224, -124 tested at 14.2 lbs/LF to 1/360 of 4' span; 4EZB4-14-17-0, -224, -124 tested to 16.2 lbs/LF to 1/360 of 4' span.

#### **ACCESSORIES**

	ITEM NUMBER	PRODUCT NAME	DIMENSIONS L" X W" X H" (MM)	COLOR	PIECES/ CARTON	LBS./ CARTON
	CTSPC-2	Seismic Perimeter Clip	3-1/16 x 2-1/4 x 1-1/16 (78 x 58 x 27)	Metal	100	9
SEISMIC	СТЅТЈ	Seismic Transition Joint Clip	3-1/2 x 3-1/2 x 1-3/16 (89 x 89 x 31)	Metal	100	10
	SLEEVE 1/4	1/4" Bolt Slot Seismic Sleeve	3 x 9/16 x 5/16 (76.2 x 14.3 x 7.9)	White	100	1
	BSNC14	1/4" Bolt Slot Notch Cover – White notch cover for 1/4" EZ Stab Bolt Slot Systems	1-1/5 x 3/16 x 11/32 (38 x 5 x 10)	White	100	1
STANDARD	HW12	Hanger Wire 12' (3660 mm) 12 Gage (2.05 mm)	144 x 12 gage x 12 gage (3658 x 12 gage x 12 gage)	Metal	141	50
S	SFYK	SmartFit Yoke	8.55 x 1.25 x 9.56 (217 x 32 x 243)	Metal	20	9

#### **PHYSICAL DATA**

#### MATERIAL

Fully painted and hot dipped galvanized steel (G30)

#### **FACE DIMENSION**

#### CROSS TEE/MAIN RUNNER INTERFACE

Mitered

#### **DUTY CLASSIFICATION**

Heavy duty and Intermediate duty per ASTM C635

#### SURFACE FINISH

**Fully Painted** 

#### PROFILE HEIGHT

1-3/4"

#### VOC EMISSIONS

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

#### **END DETAIL**

Main Runner: Integral Stab Cross Tee: Staked-on Stab Clip

#### SEISMIC CATEGORY

A, B, C, D, E, F

#### WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed Ceiling Panels. Full warranty information can be found at certainteed.com/warranty.

#### SEISMIC PERFORMANCE

#### MAIN RUNNERS:

All main runners

#### MINIMUM LBS. TO PULLOUT COMPRESSION/TENSION:

#### **CROSS TEES:**

All cross tees

#### ICC EVALUATION SERVICE, INC., REPORT COMPLIANCE

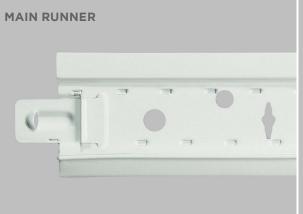
Suspension systems manufactured by CertainTeed Ceilings have been reviewed and are approved by listing in ICC-ES Evaluation Report ESR-3336. CertainTeed suspension systems have been reviewed and are approved by listing in the City of Los Angeles Building Code ESR-3336 LABC Supplement. Evaluation Reports are subject to reexamination, revision and possible cancellation. Refer to certainteed.com/architectural for current reports.





# 9/16" EZ STAB TIER DROP SYSTEM

# CEILINGS & WALLS ACOUSTICAL SUSPENSION SYSTEMS





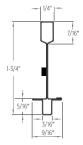


Create a smooth transition from ceiling to walls with wall angle products. Choose standard wall angles for popular interior designs or incorporate shadow moldings along perimeters for a reveal-edge look.

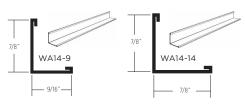
#### **FEATURES AND BENEFITS**

- Narrow 9/16" face features a 3/16" wide center bulb to create a double 1/8" wide reveal and compatible with many Narrow Reveal Edge panels
- New EZ Stab clip technology allows for a fast and strong connection on cross tees with enhanced removability
- Centering tab on web for use with Trim Edge ceiling panels
- Double-stitched web design for lasting durability and strength
- Unmittered intersections for flexible cross tee placement
- Grid features G30 hot-dipped galvanized steel construction that is fully painted for corrosion resistance
- Intermediate- and heavy-duty certified profiles available to satisfy all seismic applications
- ICC certified (ESR-3336) and City of Los Angeles Building Code compliant via ESR-3336
- Available in Standard White. Additional color options are offered through our Post-Paint process. See the Visual Options - Suspension Systems page for color option details.

#### **MAIN RUNNER**



#### **WALL ANGLE**



### LEED® v4

#### RECYCLED CONTENT

up to 86%

✓ MR: PBT Source Reduction (Healthcare)

✓ MR: Material Ingredients (HPDs)

EQ: Low-Emitting Material

MR: Sourcing Raw Materials

MR: Environmental Product Declaration (EPDs)

MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS



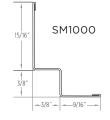


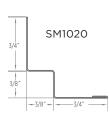
EPD AVAILABLE

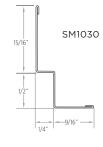
HPD AVAILABLE

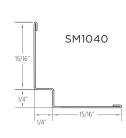
#### **Declare**<sup>SM</sup> Living Building Challenge Red List Free®

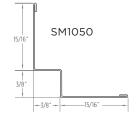
#### **SHADOW MOLDING**

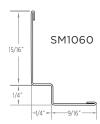












## 9/16" EZ STAB TIER DROP SYSTEM

	GRID FACE (IN.)	DIMENSIONS (IN.)	SLOT SPACING (IN.)	PIECES/ CARTON	FT./ CARTON	SEISMIC DESIGN CATEGORY	STRUCTURAL CLASSIFICATION (ASTM C635)	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*	ALLOWABLE UNIFORM LOAD (PLF)	ALLOWABLE CONCENTRATED LOAD AT MIDSPAN (LBF)*
MAIN RUNNERS												
EZTD12-14-18	9/16	144 x 1-3/4 x 9/16	6 O.C.	20	240	A-F	HD	9%	77%	86%	16.5	41.2
EZTD12-14-15	9/16	144 x 1-3/4 x 9/16	6 O.C.	20	240	A-C	ID	9%	77%	86%	15	37.5
CROSS TEE												
EZTD0.33-14-18	9/16	4 x 1-3/4 x 9/16	_	60	20	-	_	9%	77%	86%	-	_
EZTD0.5-14-18	9/16	6 x 1-3/4 x 9/16	_	60	30	_	_	9%	77%	86%	_	_
EZTD2-14-18	9/16	24 x 1-3/4 x 9/16	_	60	120	_	HD	9%	77%	86%	75.8	75.8
EZTD2-14-15	9/16	24 x 1-3/4 x 9/16	_	60	120	_	ID	9%	77%	86%	55.8	55.8
EZTD2.5-14-15	9/16	30 x 1-3/4 x 9/16	_	60	150	_	ID	9%	77%	86%	42	52.5
EZTD4-14-18	9/16	48 x 1-3/4 x 9/16	12 O.C.	60	240	-	HD	9%	77%	86%	16.5	41.2
EZTD4-14-15	9/16	48 x 1-3/4 x 9/16	12 O.C.	60	240	_	ID	9%	77%	86%	15	37.5
EZTD5-14-15	9/16	60 x 1-3/4 x 9/16	12 O.C.	60	300	-	ID	9%	77%	86%	7.8	24.4
EZTD5-14-15-3S	9/16	60 x 1-3/4 x 9/16	3 slots at 20, 30, 40 O.C.	60	300	_	ID	9%	77%	86%	7.8	24.4
EZTD6-14-15	9/16	72 x 1-3/4 x 9/16	12 O.C.	20	120	-	ID	9%	77%	86%	4.6	17.2
EZTD8-14-15	9/16	96 x 1-3/4 x 9/16	12 O.C.	20	160	_	ID	9%	77%	86%	2.0	10.0
WALL ANGLE												
WA14-9	9/16	144 x 7/8 x 9/16	_	40	480	_	-	19%	69%	88%	_	_
WA14-14	7/8	144 x 7/8 x 7/8	_	40	480	-	_	19%	69%	88%	_	-
WA14-14-10	7/8	120 x 7/8 x 7/8	_	40	480	_	_	19%	69%	88%	_	_
WA32-32	2	120 x 2 x 2	_	20	200	-	_	19%	44%	53%	_	-
WA32-32-12	2	144 x 2 x 2	_	20	240	_	_	19%	44%	53%	_	_
WA32-15	2	120 x 15/16 x 2	_	20	200	-	-	19%	44%	53%	_	-
WA32-15-12	2	144 x 15/16 x 2	_	20	240	_	_	19%	44%	53%	-	_
SHADOW MOLDIN	1G											
SM1000	_	120 x 3/4 x 3/8 x 3/8 x 9/16	_	40	400	_	-	19%	69%	88%	_	_
SM1020†	_	120 x 15/16 x 3/8 x 3/8 x 3/4	_	40	400	_	-	19%	69%	88%	-	_
SM1030	_	120 x 15/16 x 1/2 x 1/4 x 9/16	_	40	400	_	_	9%	44%	53%	_	_
SM1040	_	120 x 15/16 x 1/4 x 1/4 x 15/16	_	40	400	-	-	9%	44%	53%	-	-
SM1050	-	120 x 15/16 x 3/8 x 3/8 x 15/16	-	40	400	-	-	9%	44%	53%	-	_
SM1060	_	120 x 15/16 x 1/4 x 1/4 x 9/16	_	40	400	_	_	9%	44%	53%	_	-

† SM1020 is not hemmed along 3/4" side.
\*Maximum recycled content percentage. Recycled content varies by manufacturing location.
\*\*Allowable concentrated loads at midspan are determined in accordance with AC368 Section 3.2. For each framing member, the allowable concentrated load must not be combined with the allowable uniform load.
Use standard 9/16" Wall Angle and Shadow Molding

#### **MAXIMUM FIXTURE WEIGHT**

ITEM NUMBER	CONFIGL A	IRATION B	FIXT A	URE B	HANGER A	SPACING B	MAXIMUM A	I WEIGHT B
Main Runner to Main Runner	r – Drawing Key: Main F	Runner ( ) Cross tee	() Hanger wire (+	)				
EZTD4-14-15			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.
EZTD4-14-18	4		24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.
EZTD4-14-15	<b>†</b>	†	24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.
EZTD4-14-18			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.
EZTD4-14-15	† X †		24" x 24"	24" x 24"	48"	48"	43.00 lbs.	56.00 lbs.
EZTD4-14-18		1	24" x 24"	24" x 24"	48"	48"	48.50 lbs.	56.00 lbs.

Cross tees tested as follows: EZTD4-14-15 tested at 15.00 lbs/LF to 1/360 of 4' span; EZTD4-14-18 tested at 16.50 lbs/LF to 1/360 of 4' span.

### 9/16" EZ STAB TIER DROP SYSTEM

#### **ACCESSORIES**

	ITEM NUMBER	PRODUCT NAME	DIMENSIONS L" X W" X H" (MM)	PIECES/ CARTON	LBS./ CARTON
	CTSPC-2	Seismic Perimeter Clip	3-1/16 x 2-1/4 x 1-1/16 (78 x 58 x 27)	100	9
SEISMIC	CTSTJ	Seismic Transition Joint Clip	3-1/2 x 3-1/2 x 1-3/16 (89 x 89 x 31)	100	10
	SLEEVE TD	Tier Drop Seismic Sleeve	3 x 9/16 x 3/8 (76.2 x 14.3 x 9.5)	100	1
Q	AHD	Adjustable Hold Down Clip	1-1/8 x 1/2 x 1-11/16 (29 x 13 x 43)	1000	16
STANDARD	HW12	Hanger Wire 12´ (3660 mm) 12 Gage (2.05 mm)	144 x 12 gage x 12 gage (3658 x 12 gage x 12 gage)	141	50
.53	SFYK	SmartFit Yoke	8.55 x 1.25 x 9.56 (217 x 32 x 243)	20	9

#### **PHYSICAL DATA**

#### MATERIAL

Fully painted and hot dipped galvanized steel (G30)

#### **FACE DIMENSION**

9/16"

**CROSS TEE/MAIN RUNNER INTERFACE**Override

#### **DUTY CLASSIFICATION**

Heavy duty and Intermediate duty per ASTM C635

#### **SEISMIC PERFORMANCE**

#### MAIN RUNNERS:

All main runners

#### SURFACE FINISH

**Fully Painted** 

#### PROFILE HEIGHT

1-3/4"

#### **VOC EMISSIONS**

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

# MINIMUM LBS. TO PULLOUT COMPRESSION/TENSION:

180 lbs.

#### **END DETAIL**

Main Runner: Integral Stab Cross Tee: Staked-on Stab Clip

#### SEISMIC CATEGORY

A, B, C, D, E,F

#### WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed Ceiling Panels. Full warranty information can be found at certainteed.com/warranty.

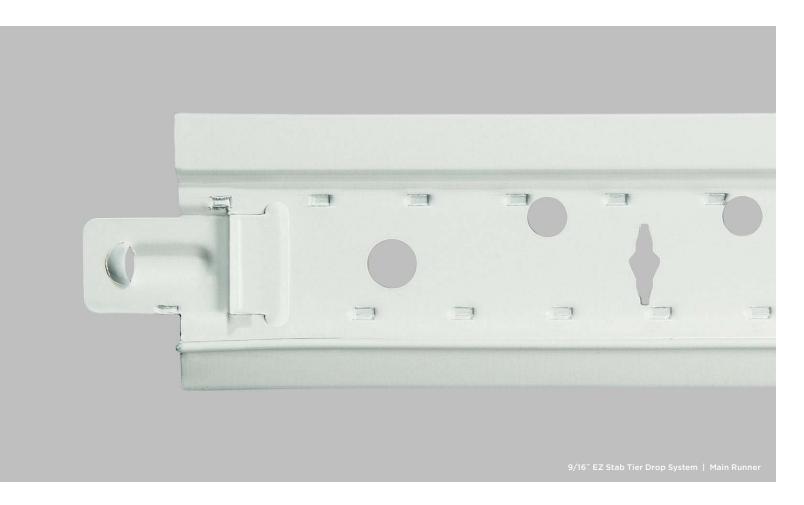
#### **CROSS TEES:**

All cross tees

#### ICC EVALUATION SERVICE, INC., REPORT COMPLIANCE

Suspension systems manufactured by CertainTeed Ceilings have been reviewed and are approved by listing in ICC-ES Evaluation Report ESR-3336. CertainTeed suspension systems have been reviewed and are approved by listing in the City of Los Angeles Building Code ESR-3336 LABC Supplement. Evaluation Reports are subject to reexamination, revision and possible cancellation. Refer to certainteed.com/architectural for current reports.







# 9/16" EZ STAB ELITE NARROW SYSTEM

# CEILINGS & WALLS ACOUSTICAL SUSPENSION SYSTEMS





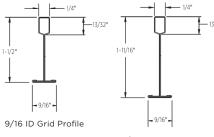


The slim face width complements modern design and offers flexibility and added strength.

#### **FEATURES AND BENEFITS**

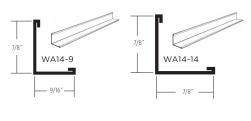
- Increased frequency (3" O.C.) of patented Latitude Holes™ provides installation flexibility
- Narrow style 9/16" (15 mm) face integrates with narrow reveal edge panels
- EZ Stab clip technology allows for a fast and strong connection on cross tees with enhanced removability
- Centering tabs prevent gaps around the edge, enabling integration with trim edge panels
- Enhanced stitching increases stiffness, reducing bending or twisting
- Suitable for all seismic applications
- ICC certified (ESR-3336) and City of Los Angeles Building Code compliant via ESR-3336 LABC Supplement
- Grid features G30 hot-dipped galvanized steel web construction for corrosion resistance
- Intermediate- and heavy-duty load-bearing capabilities/classification
- Available in Standard White and Black. Additional color options are offered through our Post-Paint process. See the Visual Options - Suspension Systems page for color option details.

#### **MAIN RUNNER**



9/16 HD Grid Profile

#### **WALL ANGLE**



### LEED® v4

RECYCLED CONTENT

up to 86%

✓ MR: PBT Source Reduction (Healthcare)

✓ MR: Material Ingredients (HPDs)

✓ EQ: Low-Emitting Material

MR: Sourcing Raw Materials

MR: Environmental Product Declaration (EPDs)

MR: Construction and Demolition Waste Management Planning

LEED\* is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS



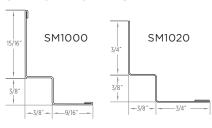


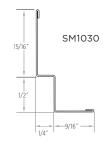
EPD AVAILABLE

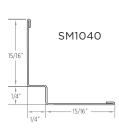
HPD AVAILABLE

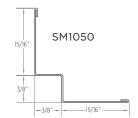
**Declare**<sup>SM</sup>
Living Building Challenge Red List Free®

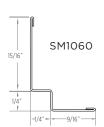
#### **SHADOW MOLDING**













## 9/16" EZ STAB ELITE NARROW SYSTEM

	GRID FACE (IN.)	DIMENSIONS (IN.)	SLOT SPACING (IN.)	PIECES/ CARTON	FT./ CARTON	SEISMIC DESIGN CATEGORY	STRUCTURAL CLASSIFICATION (ASTM C635)		RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*	ALLOWABLE UNIFORM LOAD (PLF)	ALLOWABLE CONCENTRATED LOAD AT MIDSPAN (LBF)**
MAIN RUNNERS												
EZES12-12-18	9/16	144 x 1-1/2 x 9/16	6 O.C.	20	240	A-C	ID	25%	35%	60%	13.15	32.88
EZES12-12-19	9/16	144 x 1-11/16 x 9/16	6 O.C.	20	240	A-F	HD	25%	34%	59%	17.97	44.93
CROSS TEE												
EZES0.33-12-12	9/16	4 x 1-1/2 x 9/16	_	60	20	_	_	25%	34%	39%	-	_
EZES0.5-12-12	9/16	6 x 1-1/2 x 9/16	_	60	30	_	_	25%	34%	39%	_	_
EZES1-12-12	9/16	12 x 1-1/2 x 9/16	_	60	60	_	_	25%	34%	59%	210.53	131.58
EZES2-12-12	9/16	24 x 1-1/2 x 9/16	_	60	120	_	_	24%	36%	60%	27.97	34.96
EZES2-12-19	9/16	24 x 1-11/16 x 9/16	_	60	120	_	HD	25%	34%	59%	50.00	62.50
EZES2.5-12-12	9/16	30 x 1-1/2 x 9/16	_	60	150	_	_	24%	36%	60%	_	_
EZES4-12-12	9/16	48 x 1-1/2 x 9/16	12 O.C.	60	240	_	_	24%	36%	60%	8.44	21.09
EZES4-12-19	9/16	48 x 1-11/16 x 9/16	12 O.C.	60	240	_	HD	25%	34%	59%	17.97	44.93
EZES5-12-12	9/16	60 x 1-1/2 x 9/16	12 O.C.	20	100	_	_	24%	36%	60%	4.44	13.88
EZES5-12-12-5s	9/16	60 x 1-1/2 x 9/16	6,20,30,40,54	20	100	_	_	24%	36%	60%	_	-
EZES6-12-12	9/16	72 x 1-1/2 x 9/16	12 O.C.	20	120	_	_	24%	36%	60%	2.76	10.35
EZES8-12-12	9/16	96 x 1-1/2 x 9/16	12 O.C.	20	160	_	_	24%	36%	60%	1.00	5.00
WALL ANGLE	3/10	30 X 1 1/2 X 3/10	12 0.0.	20	100			2470	3070	0070	1.00	3.00
WA14-9	9/16	144 x 7/8 x 9/16	-	40	480	_	-	19%	69%	88%	_	-
WA14-14	7/8	144 x 7/8 x 7/8	_	40	480	_	_	19%	69%	88%	_	_
WA14-14-10	7/8	120 x 7/8 x 7/8	_	40	400	_	_	19%	69%	88%	_	_
WA32-32	2	120 x 2 x 2	_	20	200	_	_	19%	69%	88%	_	_
WA32-32-12	2	144 x 2 x 2	_	20	240	_	_	19%	69%	88%	_	_
WA32-15	2	120 x 2 x 15/16	_	20	200	_	_	19%	69%	88%	_	_
WA32-15-12	2	144 x 2 x 15/16	_	20	240	_	_	19%	69%	88%	_	_
SHADOW MOLDIN												
SM1000	_	120 v 15/16 v 7/0 v 7/0 v 0/16	_	40	400	_	_	19%	69%	88%	_	_
	_	120 x 15/16 x 3/8 x 3/8 x 9/16	_		400	_	_	19%		88%	_	_
SM1020†		120 x 3/4 x 3/8 x 3/8 x 3/4		40	400	_	_		69%			_
SM1030	-	120 x 15/16 x 1/2 x 1/4 x 9/16	-	40	400	-	_	9%	44%	53%	-	
SM1040	_	120 x 15/16 x 1/4 x 1/4 x 15/16	_	40	400	-	_	9%	44%	53%	-	_
SM1050	_	120 x 2 x 15/16	_	40	400	_	_	9%	44%	53%	-	_
SM1060	-	144 x 2 x 15/16	-	40	400	-	-	9%	44%	53%	_	ALLOWABLE
	GRID FACE (mm)	DIMENSIONS (mm)	SLOT SPACING (mm)	PIECES/ CARTON	M/ CARTON	SEISMIC DESIGN CATEGORY	STRUCTURAL CLASSIFICATION (ASTM C635)		RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*	ALLOWABLE UNIFORM LOAD (PLF)	CONCENTRATEI LOAD AT MIDSPAN (LBF)*
MAIN RUNNER ME	TRIC											
EZES3600M-12-18	14	3600 x 38 x 14	150	20	72	_	ID	25%	35%	60%	13.15	32.88
CROSS TEE METRI	с											
EZES1200M-12-12	14	1200 x 38 x 14	300	60	72	-	ID	25%	35%	60%	8.66	21.31
EZES600M-12-12	14	600 x 38 x 14	0	60	36	_	ID	25%	35%	60%	29.68	36.51
SM1020 is not hammad alon	# 7 /4" aida											

<sup>†</sup>SM1020 is not hemmed along 3/4" side

#### **MAXIMUM FIXTURE WEIGHT**

ITEM NUMBER	CONFIGU A	JRATION B	FIXTU A	URE B	HANGER A	SPACING B	MAXIMUM A	1 WEIGHT B
Main Runner to Main Runn	er – Drawing Key: Main	Runner ( ) Cross te	e () Hanger wire ( 🖣	<b>+</b> )				
EZES4-12-12			24" x 48"	24" x 48"	48"	48"	41.00 lbs.	32.00 lbs.
EZES4-12-19			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.
EZES4-12-12		† :\/\ †	24" x 48"	24" x 48"	48"	48"	41.00 lbs.	32.00 lbs.
EZES4-12-19		1:/\:	24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.
EZES4-12-12	† X †		24" x 24"	24" x 24"	48"	48"	26.00 lbs.	26.00 lbs.
EZES4-12-19	1	k	24" x 24"	24" x 24"	48"	48"	53.50 lbs.	56.00 lbs.

Cross tees tested as follows: EZES4-12-12 tested at 8.44 lbs/LF to 1/360 of 4' span; EZES4-12-19 tested at 17.97 lbs/LF to 1/360 of 4' span.

<sup>\*\*</sup>Maximum recycled content percentage. Recycled content varies by manufacturing location.

\*\*Allowable concentrated loads at midspan are determined in accordance with AC368 Section 3.2. For each framing member, the allowable concentrated load must not be combined with the allowable uniform load. To specify Main Runners, Cross Tees, Wall Angles or Shadow Molding in black, order by item number followed by BLK. Example EZESI2-12-18 BLK



#### **ACCESSORIES**

	ITEM NUMBER	PRODUCT NAME	DIMENSIONS L" X W" X H" (MM)	COLOR	PIECES/ CARTON	LBS./ CARTON
	SLEEVE916	9/16" Sleeve	4 x 9/16 x 1/64 (102 x 15 x 1)	White	100	1
SEISMIC	CTSPC-2	Seismic Perimeter Clip	3-1/16 x 2-1/4 x 1-1/16 (78 x 58 x 27)	Metal	100	9
	CTSTJ	Seismic Transition Joint Clip	3-1/2 x 3-1/2 x 1-3/16 (89 x 89 x 31)	Metal	100	10
	AHD	Adjustable Hold Down Clip	1-1/8 x 1/2 x 1-11/16 (29 x 13 x 43)	Black	1000	16
STANDARD	HW12	Hanger Wire 12' (3660 mm) 12 Gage (2.05 mm)	144 x 12 gage x 12 gage (3658 x 12 gage x 12 gage)	Metal	141	50
STAN	EZSLOTTER	Slot Punch	11 x 3-1/4 x 1 (280 x 83 x 26)	Metal	1	2.5
	SFYK	SmartFit Yoke	8.55 x 1.25 x 9.56 (217 x 32 x 243)	Metal	20	9

#### **PHYSICAL DATA**

#### MATERIAL

Hot dipped galvanized steel (G30)

#### **FACE DIMENSION**

9/16"

#### CROSS TEE/MAIN RUNNER INTERFACE

Stepped-end/Override

#### LOAD CLASSIFICATION

Heavy duty and Intermediate duty per ASTM C635

#### **SEISMIC PERFORMANCE**

#### MAIN RUNNERS:

All main runners

#### SURFACE FINISH

Painted Steel Cap

#### PROFILE HEIGHT

ID: 1-1/2" HD: 1-11/16"

#### **VOC EMISSIONS**

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

## MINIMUM LBS. TO PULLOUT COMPRESSION/TENSION:

180 lbs.

#### **END DETAIL**

Main Runner: Integral Stab Cross Tee: Staked-on Stab Clip

#### SEISMIC CATEGORY

A, B, C, D, E,F

#### WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed Ceiling Panels. Full warranty information can be found at certainteed.com/warranty.

#### **CROSS TEES:**

All cross tees

#### ICC EVALUATION SERVICE, INC., REPORT COMPLIANCE

Suspension systems manufactured by CertainTeed ceilings have been reviewed and are approved by listing in ICC-ES Evaluation Report ESR-3336. CertainTeed suspension systems have been reviewed and are approved by listing in the City of Los Angeles Building Code ESR-3336 LABC Supplement. Evaluation Reports are subject to reexamination, revision and possible cancellation. Refer to certainteed.com/architectural for current reports.





9/16" EZ Stab Elite Narrow System | Main Runner



9/16" EZ Stab Elite Narrow System | Cross Tee

### 15/16" EZ STAB **CLASSIC ALUMINUM CAPPED SYSTEM**

### **CEILINGS & WALLS ACOUSTICAL SUSPENSION SYSTEMS**

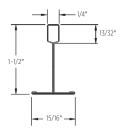


The EZ Stab Classic Aluminum Capped System is for areas where moisture is a concern, such as commercial kitchens, laboratories and sanitary spaces.

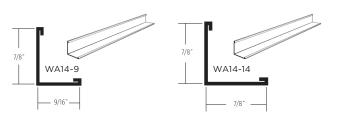
#### **FEATURES AND BENEFITS**

- Increased frequency (3" O.C.) of patented Latitude Holes™ provides installation flexibility
- EZ Stab clip technology allows for a fast and strong connection on cross tees with enhanced
- Enhanced stitching increases stiffness, reducing bending or twisting
- Grid features G30 hot-dipped galvanized steel web construction for corrosion resistance
- Suitable for all seismic applications
- Satisfies USDA/FSIS guidelines for sanitary applications
- ICC certified (ESR-3336) and City of Los Angeles Building Code compliant via ESR-3336 LABC Supplement
- Available in Standard White and Black. Additional color options are offered through our Post-Paint process. See the Visual Options - Suspension Systems page for color option details.

#### **MAIN RUNNER**



#### **WALL ANGLE**



### LEED® v4

RECYCLED CONTENT

up to 86%

✓ MR: PBT Source Reduction (Healthcare)

MR: Material Ingredients (HPDs)

EQ: Low-Emitting Material

MR: Sourcing Raw Materials

MR: Environmental Product Declaration (EPDs)

MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.

#### **CERTIFICATIONS & PRODUCT DECLARATIONS**





HPD AVAILABLE

EPD AVAILABLE

Declare<sup>st</sup> iving Building Challenge Red List Free®



## 15/16" EZ STAB CLASSIC ALUMINUM CAPPED SYSTEM

	GRID FACE (IN.)	DIMENSIONS (IN.)	SLOT SPACING (IN.)		FT./ CARTON	SEISMIC DESIGN CATEGORY	STRUCTURAL CLASSIFICATION (ASTM C635)				UNIFORM	ALLOWABLE CONCENTRATED LOAD AT MIDSPAN (LBF)**
MAIN RUNNERS												
EZACS12-12-15	15/16	144 x 1-1/2 x 15/16	6 O.C.	20	240	A-C	ID	25%	32%	57%	12.05	30.13
EZACS12-12-20	15/16	144 x 1-1/2 x 15/16	6 O.C.	20	240	A-F	HD	25%	32%	57%	16.7	41.72
CROSS TEE												
EZACS2-12-12	15/16	24 x 1-1/2 x 15/16	_	60	120	_	_	25%	33%	58%	36.14	45.18
EZACS4-12-12	15/16	48 x 1-1/2 x 15/16	12 O.C.	60	240	_	-	25%	33%	58%	8.98	22.44
WALL ANGLE												
WA14-14SAL (Aluminum)	7/8	144 x 7/8 x 7/8	_	40	480	-	_	9%	44%	53%	-	_
WA14-14	7/8	144 x 7/8 x 7/8	-	40	480	-	-	19%	69%	88%	-	_

#### **MAXIMUM FIXTURE WEIGHT**

ITEM NUMBER	CONFIG A	URATION B	FIXT A	URE B	HANGER A	SPACING B	MAXIMUN A	WEIGHT B
Main Runner to Main Runne	er – Drawing Key: Main	Runner ( ) Cross tee	() Hanger wire (+	)				
EZACS4-12-12			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	51.00 lbs.
EZACS4-12-12			24" x 48"	24" x 48"	48"	48"	44.50 lbs.	34.50 lbs.
EZACS4-12-12			24" x 24"	24" x 24"	48"	48"	21.50 lbs.	28.50 lbs.

Cross tee tested as follows: EZACS4-12-12 tested at  $8.98\,lbs/LF$  to 1/360 of 4' span.

#### **ACCESSORIES**

		ITEM NUMBER	PRODUCT NAME	DIMENSIONS L" X W" X H" (MM)	COLOR	PIECES/ CARTON	LBS./ CARTON
u	$\Diamond$	SLEEVE1516	15/16" Sleeve	4 x 15/16 x 1/64 (102 x 24 x 1)	White	100	1.25
SEISMIC		CTSPC-2	Seismic Perimeter Clip	3-1/16 x 2-1/4 x 1-1/16 (78 x 58 x 27)	Metal	100	9
		CTSTJ	Seismic Transition Joint Clip	3-1/2 x 3-1/2 x 1-3/16 (89 x 89 x 31)	Metal	100	10
	<b>Q</b>	AHD	Adjustable Hold Down Clip	1-1/8 x 1/2 x 1-11/16 (29 x 13 x 43)	Black	1000	16
		OC15-1	Outside Corner Cap 15/16" (24 mm)	2-1/4 x 2-1/4 x 1/64 (58 x 58 x 1)	White	100	3
æ		IC15-1	Inside Corner Cap 15/16" (24 mm)	2-1/4 x 2-1/4 x 1/64 (58 x 58 x 1)	White	100	3
STANDARD		HW12	Hanger Wire 12' (3660 mm) 12 Gage (2.05 mm)	144 x 12 gage x 12 gage (3658 x 12 gage x 12 gage)	Metal	141	50
ST		DLC	Direct Load Clip	1-1/8 x 3-1/16 x 1/16 (29 x 78 x 2)	Metal	150	9
		EZSLOTTER	Slot Punch	11 x 3-1/4 x 1 (280 x 83 x 26)	Metal	1	2.5
	I	SFYK	SmartFit Yoke	8.55 x 1.25 x 9.56 (217 x 32 x 243)	Metal	20	9

<sup>\*</sup>Maximum recycled content percentage. Recycled content varies by manufacturing location.

\*\*Allowable concentrated loads at midspan are determined in accordance with ACS368 Section 3.2. For each framing member, the allowable concentrated load must not be combined with the allowable uniform load.

To specify color other than white, order by item number followed by color code. Example: EZACS12-12-15 BLK. Color List: Black - BLK, Beige Breeze - BEB, Blondewood - BLW, Silver Lining - SIL, Wet Clay - WEC, White Wash - WIW.

### 15/16" EZ STAB CLASSIC ALUMINUM CAPPED SYSTEM

#### **PHYSICAL DATA**

MATERIAL

Hot dipped galvanized steel (G30)

**FACE DIMENSION** 

15/16"

CROSS TEE/MAIN RUNNER INTERFACE

Stepped-end/Override

**DUTY CLASSIFICATION** 

Heavy duty and Intermediate duty per ASTM C635

SURFACE FINISH

Painted Steel Cap

PROFILE HEIGHT

1-1/2"

**VOC EMISSIONS** 

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017. **END DETAIL** 

Main Runner: Integral Stab Cross Tee: Staked-on Stab Clip

SEISMIC CATEGORY

A, B, C, D, E, F

WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed Ceiling Panels. Full warranty information can be found at certainteed.com/warranty.

**SEISMIC PERFORMANCE** 

MAIN RUNNERS:

All main runners

MINIMUM LBS. TO PULLOUT COMPRESSION/TENSION:

80 lbs.

**CROSS TEES:** 

All cross tees

#### ICC EVALUATION SERVICE, INC., REPORT COMPLIANCE

Suspension systems manufactured by CertainTeed ceilings have been reviewed and are approved by listing in ICC-ES Evaluation Report ESR-3336. CertainTeed suspension systems have been reviewed and are approved by listing in the City of Los Angeles Building Code ESR-3336 LABC Supplement. Evaluation Reports are subject to reexamination, revision and possible cancellation. Refer to certainteed.com/architectural for current reports.





15/16" EZ Stab Classic Aluminum Capped System | Main Runner



15/16" EZ Stab Classic Aluminum Capped System | Cross Tee

# 15/16" EZ STAB CLASSIC ENVIRONMENTAL SYSTEM

# CEILINGS & WALLS ACOUSTICAL SUSPENSION SYSTEMS

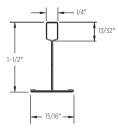


The EZ Stab Classic Environmental System is ideal for areas where high humidity or extreme environments exist, such as parking garages and commercial kitchens.

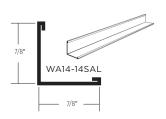
#### **FEATURES AND BENEFITS**

- Increased frequency (3" O.C.) of patented Latitude Holes™ provides installation flexibility
- EZ Stab clip technology allows for a fast and strong connection on cross tees with enhanced removability
- Enhanced stitching increases stiffness, reducing bending or twisting
- Suitable for all seismic applications
- Grid features G60 and G90 hot-dipped galvanized steel web construction with aluminum capping for high-humidity and/or extreme environments
- ICC certified (ESR-3336) and City of Los Angeles Building Code compliant via ESR-3336 LABC Supplement
- Uses standard 7/8" aluminum wall angle
- Available in Standard White. Additional color options are offered through our Post-Paint process. See the Visual Options - Suspension Systems page for color option details.

#### **MAIN RUNNER**



#### **WALL ANGLE**



### LEED® v4

RECYCLED CONTENT

up to 86%

MR: PBT Source Reduction (Healthcare)

✓ MR: Material Ingredients (HPDs)

✓ EQ: Low-Emitting Material

MR: Sourcing Raw Materials

MR: Environmental Product Declaration (EPDs)

MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS





EPD AVAILABLE HPD AVAILABLE

**Declare**<sup>SM</sup>
Living Building Challenge Red List Free\*



## 15/16" EZ STAB CLASSIC ENVIRONMENTAL SYSTEM

G60 GALVANIZATION	GRID FACE (IN.)	DIMENSIONS (IN.)	SLOT SPACING (IN.)	PIECES/ CARTON	FT./ CARTON	SEISMIC DESIGN CATEGORY	STRUCTURAL CLASSIFICATION (ASTM C635)	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*	UNIFORM	ALLOWABLE CONCENTRATED LOAD AT MIDSPAN (LBF)**
MAIN RUNNER												
EZEVS12-12-15-G60	15/16	144 x 1-1/2 x 15/16	6 O.C.	20	240	A-C	ID	25%	31%	56%	12.05	30.13
EZEVS12-12-20-G60	15/16	144 x 1-1/2 x 15/16	6 O.C.	20	240	A-F	HD	25%	31%	55%	16.7	41.72
CROSS TEE												
EZEVS2-12-12-G60	15/16	24 x 1-1/2 x 15/16	_	60	120	_	-	24%	31%	55%	36.14	45.18
EZEVS4-12-12-G60	15/16	48 x 1-1/2 x 15/16	12 O.C.	60	240	-	-	24%	31%	55%	8.98	22.44
WALL ANGLE - ALUM	MUNIN											
WA14-14SAL	7/8	144 x 7/8 x 7/8	_	40	480	_	_	9%	44%	53%	_	-

G90 GALVANIZATION	GRID FACE (IN.)	DIMENSIONS (IN.)	SLOT SPACING (IN.)	PIECES/ CARTON	FT./ CARTON	SEISMIC DESIGN CATEGORY	STRUCTURAL CLASSIFICATION (ASTM C635)	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*	UNIFORM	ALLOWABLE CONCENTRATED LOAD AT MIDSPAN (LBF)**
MAIN RUNNER												
EZEVS12-12-15-G90	15/16	144 x 1-1/2 x 15/16	6 O.C.	20	240	A-C	ID	25%	31%	56%	12.05	30.13
EZEVS12-12-20-G90	15/16	144 x 1-1/2 x 15/16	6 O.C.	20	240	A-F	HD	25%	31%	55%	16.7	41.72
CROSS TEE												
EZEVS2-12-12-G90	15/16	24 x 1-1/2 x 15/16	_	60	120	-	_	24%	31%	55%	36.14	45.18
EZEVS4-12-12-G90	15/16	48 x 1-1/2 x 15/16	12 O.C.	60	240	-	_	24%	31%	55%	8.98	22.44
WALL ANGLE - ALUM	INUM											
WA14-14SAL	7/8	144 x 7/8 x 7/8	_	40	480	_	-	9%	44%	53%	_	_

#### **MAXIMUM FIXTURE WEIGHT**

ITEM NUMBER	CONFIGU A	JRATION B	FIXTU A	JRE B	HANGER A	SPACING B	MAXIMUM A	WEIGHT B
Main Runner to Main Runner	- Drawing Key: Main R	Runner ( ) Cross tee	() Hanger wire ( <b>+</b> )	)				
EZEVS4-12-12			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	51.00 lbs.
EZEVS4-12-20	<b></b>		24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.
EZEVS4-12-12	<b>†</b>	† N †	24" x 48"	24" x 48"	48"	48"	56.00 lbs.	51.00 lbs.
EZEVS4-12-20	\\.\.\.\.\		24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.
EZEVS4-12-12	† × †		24" x 24"	24" x 24"	48"	48"	32.00 lbs.	43.00 lbs.
EZEVS4-12-20			24" x 24"	24" x 24"	48"	48"	48.50 lbs.	56.00 lbs.

Cross tees tested as follows: EZEVS4-12-12 tested at 8.98 lbs/LF to 1/360 of 4' span; EZEVS4-12-20 tested at 16.70 lbs/LF to 1/360 of 4' span.

#### **ACCESSORIES**

		ITEM NUMBER	PRODUCT NAME	DIMENSIONS L" X W" X H" (MM)	COLOR	PIECES/ CARTON	LBS./ CARTON
.,		SLEEVE1516	15/16" Sleeve	4 x 15/16 x 1/64 (102 x 24 x 1)	White	100	1.25
SEISMIC		CTSPC-2	Seismic Perimeter Clip	3-1/16 x 2-1/4 x 1-1/16 (78 x 58 x 27)	Metal	100	9
		CTSTJ	Seismic Transition Joint Clip	3-1/2 x 3-1/2 x 1-3/16 (89 x 89 x 31)	Metal	100	10
	Į.	AHD	Adjustable Hold Down Clip	1-1/8 x 1/2 x 1-11/16 (29 x 13 x 43)	Black	1000	16
		OC15-1	Outside Corner Cap 15/16" (24 mm)	2-1/4 x 2-1/4 x 1/64 (58 x 58 x 1)	White	100	3
e		IC15-1	Inside Corner Cap 15/16" (24 mm)	2-1/4 x 2-1/4 x 1/64 (58 x 58 x 1)	White	100	3
STANDARD		HW12	Hanger Wire 12' (3660 mm) 12 Gage (2.05 mm)	144 x 12 gage x 12 gage (3658 x 12 gage x 12 gage)	Metal	141	50
S		DLC	Direct Load Clip	1-1/8 x 3-1/16 x 1/16 (29 x 78 x 2)	Metal	150	9
		EZSLOTTER	Slot Punch	11 x 3-1/4 x 1 (280 x 83 x 26)	Metal	1	2.5
	I	SFYK	SmartFit Yoke	8.55 x 1.25 x 9.56 (217 x 32 x 243)	Metal	20	9

<sup>\*</sup>Maximum recycled content percentage. Recycled content varies by manufacturing location.
\*\*Allowable concentrated loads at midspan are determined in accordance with AC368 Section 3.2. For each framing member, the allowable concentrated load must not be combined with the allowable uniform load.

### 15/16" EZ STAB CLASSIC ENVIRONMENTAL SYSTEM

#### **PHYSICAL DATA**

MATERIAL

Hot dipped galvanized steel (G60 & G90)

**FACE DIMENSION** 

15/16"

CROSS TEE/MAIN RUNNER INTERFACE

Stepped-end/Override

**DUTY CLASSIFICATION** 

Heavy duty and Intermediate duty per ASTM C635

PROFILE HEIGHT

SURFACE FINISH

Painted Aluminum Cap

1-1/2"

**VOC EMISSIONS** 

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1 2 2017

**END DETAIL** 

Main Runner: Integral Stab Cross Tee: Staked-on Stab Clip

SEISMIC CATEGORY

A. B. C. D. E.F

WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed Ceiling Panels. Full warranty information can be found at certainteed.com/warranty.

**SEISMIC PERFORMANCE** 

MAIN RUNNERS.

All main runners

MINIMUM LBS. TO PULLOUT COMPRESSION/TENSION:

CROSS TEES:

All cross tees

#### ICC EVALUATION SERVICE, INC., REPORT COMPLIANCE

Suspension systems manufactured by CertainTeed ceilings have been reviewed and are approved by listing in ICC-ES Evaluation Report ESR-3336. CertainTeed suspension systems have been reviewed and are approved by listing in the City of Los Angeles Building Code ESR-3336 LABC Supplement. Evaluation Reports are subject to reexamination, revision and possible cancellation. Refer to certainteed.com/architectural for current reports.





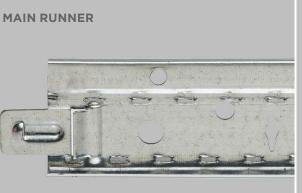


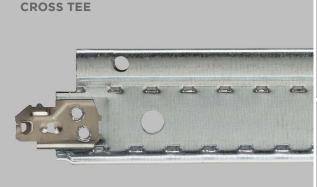


15/16" EZ Stab Classic Environmental System | Cross Tee

# 15/16" EZ STAB CLASSIC SYSTEM

# CEILINGS & WALLS ACOUSTICAL SUSPENSION SYSTEMS





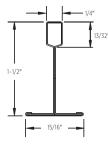


The EZ Stab Classic System features the 15/16" (24 mm) face width widely used in interior designs today. Increased hanger hole frequency and EZ Stab clip technology enables quick and easy installation with optimal tightness among installed components.

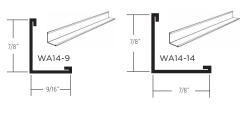
#### **FEATURES AND BENEFITS**

- Increased frequency (3" O.C.) of patented Latitude Holes™ provides installation flexibility
- EZ Stab clip technology allows for a fast and strong connection on cross tees with enhanced removability
- Enhanced stitching increases stiffness, reducing bending or twisting
- Intermediate- and heavy-duty load-bearing capabilities
- Grid features G30 hot-dipped galvanized steel web construction for corrosion resistance
- ICC Certified (ESR-3336) and City of Los Angeles Building Code compliant via ESR-3336 LABC Supplement
- Suitable for all seismic applications
- Available in Standard White and Black. Additional color options are offered through our
   Post-Paint process. See the Visual Options Suspension Systems page for color option details.

#### **MAIN RUNNER**



#### **WALL ANGLE**



### LEED® v4

RECYCLED CONTENT

up to 86%

MR: PBT Source Reduction (Healthcare)

MR: Material Ingredients (HPDs)

✓ EQ: Low-Emitting Material

MR: Sourcing Raw Materials

MR: Environmental Product Declaration (EPDs)

MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS



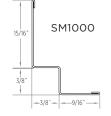


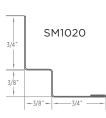
EPD AVAILABLE

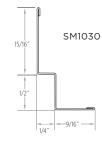
HPD AVAILABLE

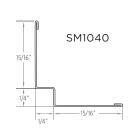
### **Declare**<sup>SM</sup> Living Building Challenge Red List Free®

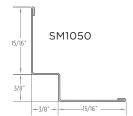
#### **SHADOW MOLDING**

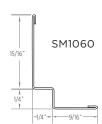












## 15/16" EZ STAB CLASSIC SYSTEM

	GRID FACE (IN.)	DIMENSIONS (IN.)	SLOT SPACING (IN.)	PIECES/ CARTON	FT./ CARTON	SEISMIC DESIGN CATEGORY	STRUCTURAL CLASSIFICATION (ASTM C635)	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*	ALLOWABLE UNIFORM LOAD (PLF)	ALLOWABLE CONCENTRATED LOAD AT MIDSPAN (LBF)**
MAIN RUNNER												
EZCS12-12-15	15/16	144 x 1-1/2 x 15/16	6 O.C.	20	240	A-C	ID	19%	69%	88%	13.56	33.90
EZCS12-12-20	15/16	144 x 1-1/2 x 15/16	6 O.C.	20	240	A-F	HD	19%	69%	88%	16.58	41.45
EZCS11.67-12-15	15/16	140 x 1-1/2 x 15/16	10 O.C.	20	233	A-C	ID	19%	69%	88%	_	_
EZCS10-12-15	15/16	120 x 1-1/2 x 15/16	6 O.C.	20	200	A-C	ID	19%	69%	88%	_	-
EZCS10-12-15-12S	15/16	120 x 1-1/2 x 15/16	10 O.C.	20	200	A-C	ID	19%	69%	88%	_	_
CROSS TEE												
EZCS0.33-12-12	15/16	4 x 1-1/2 x 15/16	_	60	20	_	_	19%	68%	87%	-	_
EZCS0.5-12-12	15/16	6 x 1-1/2 x 15/16	_	60	30	_	_	19%	68%	87%	_	_
EZCS1-12-12	15/16	12 x 1-1/2 x 15/16	_	60	60	_	_	19%	68%	87%	63.10	39.44
EZCS1.67-12-12	15/16	20 x 1-1/2 x 15/16	_	60	100	_	_	19%	68%	87%	69.44	72.33
EZCS2-12-12	15/16	24 x 1-1/2 x 15/16	_	60	120	_	-	19%	68%	87%	34.80	43.51
EZCS2-12-20	15/16	24 x 1-1/2 x 15/16	_	60	120	_	HD	19%	68%	87%	50.00	62.50
EZCS2.5-12-12	15/16	30 x 1-1/2 x 15/16	_	60	150	_	_	19%	68%	87%	22.89	35.77
EZCS4-12-12	15/16	48 x 1-1/2 x 15/16	12 O.C.	60	240	_	-	19%	68%	87%	9.67	24.16
EZCS4-12-20	15/16	48 x 1-1/2 x 15/16	12 O.C.	60	240	_	HD	19%	68%	87%	16.58	41.45
EZCS5-12-12	15/16	60 x 1-1/2 x 15/16	12 O.C.	20	100	-	_	19%	68%	87%	6.00	18.75
EZCS5-12-12-5S	15/16	60 x 1-1/2 x 15/16	6, 20, 30, 40, 54	20	100	_	_	19%	68%	87%	_	_
EZCS6-12-12	15/16	72 x 1-1/2 x 15/16	12 O.C.	20	120	_	-	19%	68%	87%	4.71	17.66
EZCS8-12-12	15/16	96 x 1-1/2 x 15/16	12 O.C.	20	160	-	_	19%	68%	87%	10.48	26.19
WALL ANGLE												
WA14-9	9/16	144 x 7/8 x 9/16	_	40	480	_	_	19%	69%	88%	_	_
WA14-14	7/8	144 x 7/8 x 7/8	_	40	480	_	_	19%	69%	88%	_	-
WA14-14-10	7/8	120 x 7/8 x 7/8	_	40	400	_	_	19%	69%	88%	_	_
WA32-32	2	120 x 2 x 2	_	20	200	-	-	19%	69%	88%	_	-
WA32-32-12	2	144 x 2 x 2	_	20	240	_	_	19%	69%	88%	_	_
WA32-15	2	120 x 15/16 x 2	_	20	200	-	-	19%	69%	88%	_	-
WA32-15-12	2	144 x 15/16 x 2	_	20	240	_	_	19%	69%	88%	_	_
SM1000	_	120x15/16x3/8x3/8x9/16	_	40	400	_	-	9%	44%	53%	_	-
SM1020 <sup>†</sup>	-	120 x 3/4 x 3/8 x 3/8 x 3/4	-	40	400	-	-	9%	44%	53%	_	_
SM1030	-	120 x 15/16 x 1/2 x 1/4 x 9/16	-	40	400	-	-	9%	44%	53%	_	-
SM1040	-	120 x 15/16 x 1/4 x 1/4 x 15/16	-	40	400	-	-	9%	44%	53%	-	-
SM1050	-	120 x 15/16 x 3/8 x 3/8 x 15/16	-	40	400	-	_	9%	44%	53%	_	_
SM1060	-	120 x 15/16 x 1/4 x 1/4 x 9/16	-	40	400	-	-	9%	44%	53%	-	-
	GRID FACE (mm)	DIMENSIONS (mm)		PIECES/ CARTON	M/ CARTON	SEISMIC DESIGN CATEGORY	STRUCTURAL CLASSIFICATION (ASTM C635)	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*	ALLOWABLE UNIFORM LOAD (PLF)	ALLOWABLE CONCENTRATED LOAD AT MIDSPAN (LBF)**
MAIN RUNNER ME	TRIC											
EZCS3000M-12-15	24	3000 x 38 x 24	250 O.C.	20	60	A-C	ID	19%	69%	88%	13.56	33.9
EZCS3600M-12-15	24	3600 x 38 x 24	150 O.C.	20	72	A-C	ID	19%	69%	88%	13.56	33.9
CROSS TEE METRI	С											
EZCS500M-12-12	24	500 x 38 x 24	-	60	30	-	_	19%	68%	87%	69.44	71.21
EZCS600M-12-12	24	600 x 38 x 24	-	60	36	-	-	19%	68%	87%	35.31	43.44
EZCS750M-12-12	24	750 x 38 x 24	_	60	45	_	_	19%	68%	87%	23.58	36.27
=======================================												

EZCS1200M-12-12

EZCS1500M-12-12

EZCS1500M-12-12-5S

1200 x 38 x 24

1500 x 38 x 24

1500 x 38 x 24

24

24

24

72

30

30

19%

19%

19%

68%

68%

68%

87%

87%

87%

9.94

6.21

6.21

24.46

19.1

19.1

300 O.C.

500 O.C.

150, 500, 750, 1000, 1350

60

20

20

<sup>†</sup>SM1020 is not hemmed along 3/4" side
\*Maximum recycled content percentage. Recycled content varies by manufacturing location.
\*\*Allowable concentrated loads at midspan are determined in accordance with AC368 Section 3.2. For each framing member, the allowable concentrated load must not be combined with the allowable uniform load.
To specify Main Runners, Cross Tees, Wall Angles or Shadow Molding in black, order by item number followed by BLK. Example EZCS12-12-15 BLK

### 15/16" EZ STAB CLASSIC SYSTEM

#### **MAXIMUM FIXTURE WEIGHT**

ITEM NUMBER	CONFIG A	URATION B	FIXT A	URE B	HANGER A	SPACING B	MAXIMUM A	I WEIGHT B
Main Runner to Mai	<b>in Runner</b> – Drawing	g Key: Main Runner (	) Cross tee () Hang	ger wire ( 🛨 )				
EZCS4-12-12			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	51.00 lbs.
EZCS4-12-20			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.
EZCS4-12-12	<b>*</b>	† V: †	24" x 48"	24" x 48"	48"	48"	49.50 lbs.	38.00 lbs.
EZCS4-12-20			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.
EZCS4-12-12	†×†		24" x 24"	24" x 24"	48"	48"	24.00 lbs.	31.50 lbs.
EZCS4-12-20	1		24" x 24"	24" x 24"	48"	48"	48.50 lbs.	56.00 lbs.

Cross tees tested as follows: EZCS4-12-12 tested at 9.67 lbs/LF to 1/360 of 4' span; EZCS4-12-20 tested at 16.58 lbs/LF to 1/360 of 4' span.

#### **ACCESSORIES**

		ITEM NUMBER	PRODUCT NAME	DIMENSIONS L" X W" X H" (MM)	COLOR	PIECES/ CARTON	LBS./ CARTON
U	$\Diamond$	SLEEVE1516	15/16" Sleeve	4 x 15/16 x 1/64 (102 x 24 x 1)	White	100	1.25
SEISMIC		CTSPC-2	Seismic Perimeter Clip	3-1/16 x 2-1/4 x 1-1/16 (78 x 58 x 27)	Metal	100	9
		CTSTJ	Seismic Transition Joint Clip	3-1/2 x 3-1/2 x 1-3/16 (89 x 89 x 31)	Metal	100	10
	Į.	AHD	Adjustable Hold Down Clip	1-1/8 x 1/2 x 1-11/16 (29 x 13 x 43)	Black	1000	16
		OC15-1	Outside Corner Cap 15/16" (24 mm)	2-1/4 x 2-1/4 x 1/64 (58 x 58 x 1)	White	100	3
æ		IC15-1	Inside Corner Cap 15/16" (24 mm)	2-1/4 x 2-1/4 x 1/64 (58 x 58 x 1)	White	100	3
STANDARD		HW12	Hanger Wire 12' (3660 mm) 12 Gage (2.05 mm)	144 x 12 gage x 12 gage (3658 x 12 gage x 12 gage)	Metal	141	50
ST	A	DLC	Direct Load Clip	1-1/8 x 3-1/16 x 1/16 (29 x 78 x 2)	Metal	150	9
		EZSLOTTER	Slot Punch	11 x 3-1/4 x 1 (280 x 83 x 26)	Metal	1	2.5
		SFYK	SmartFit Yoke	8.55 x 1.25 x 9.56 (217 x 32 x 243)	Metal	20	9

#### **PHYSICAL DATA**

MATERIAL

Hot dipped galvanized steel (G30)

FACE DIMENSION

15/16"

CROSS TEE/MAIN RUNNER INTERFACE

Stepped-end/Override

**DUTY CLASSIFICATION** 

Heavy duty and Intermediate duty per ASTM C635

SURFACE FINISH

Painted Steel Cap

**PROFILE HEIGHT** 

1-1/2"

**VOC EMISSIONS** 

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method

Version 1.2, 2017.

END DETAIL

Main Runner: Integral Stab Cross Tee: Staked-on Stab Clip

SEISMIC CATEGORY

A, B, C, D, E ,F

WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed Ceiling Panels. Full warranty information can be found at certainteed.com/warranty.

CROSS TEES:

All cross tees

### SEISMIC PERFORMANCE

MAIN RUNNERS:

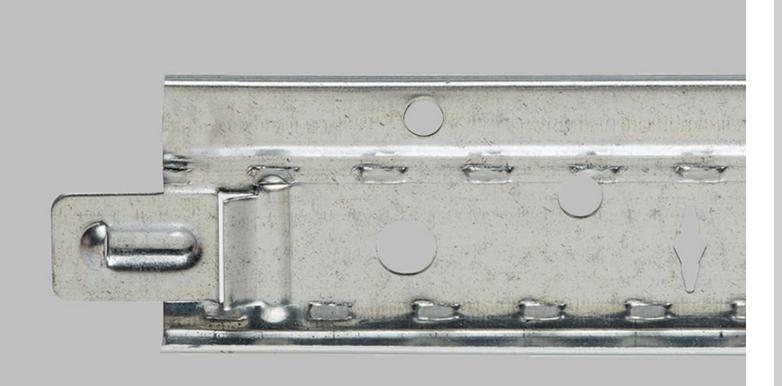
All main runners

MINIMUM LBS. TO PULLOUT COMPRESSION/TENSION: 180 lbs.

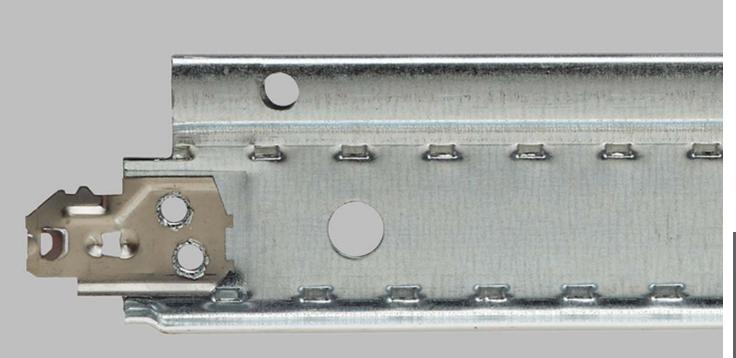
#### ICC EVALUATION SERVICE, INC., REPORT COMPLIANCE

Suspension systems manufactured by CertainTeed ceilings have been reviewed and are approved by listing in ICC-ES Evaluation Report ESR-3336. CertainTeed suspension systems have been reviewed and are approved by listing in the City of Los Angeles Building Code ESR-3336 LABC Supplement. Evaluation Reports are subject to reexamination, revision and possible cancellation. Refer to certainteed.com/architectural for current reports.





15/16" EZ Stab Classic System | Main Runner

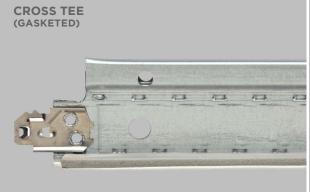


15/16" EZ Stab Classic System | Cross Tee

## 15/16" EZ STAB **CLEANROOM SYSTEM**

## **CEILINGS & WALLS ACOUSTICAL SUSPENSION SYSTEMS**





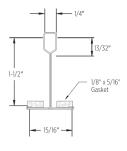


Provides a clean, particulate free, sealed ceiling system for controlled environment rooms.

### **FEATURES AND BENEFITS**

- Increased frequency (3" O.C.) of patented Latitude Holes™ provides installation flexibility
- EZ Stab clip technology allows for a fast and strong connection on cross tees with enhanced removability
- Tested as a component in clean room design to Class 3 (as defined by ISO Standard 14644-1)
- Combine with CertainTeed's: Aquarock<sup>TM</sup>, Envirogard<sup>TM</sup>, Symphony<sup>®</sup> f, Symphony m, Symphony m Rx, Vinylrock™ or VinylShield™ to achieve product-specific clean room performance.
- Satisfies FGI Healthcare Guidelines for ceilings systems for panels weighing less than one pound per square foot in semi-restricted applications
- G60 hot-dipped galvanized body with closed-cell gasketed flanges and white aluminum capping (for superior corrosion resistance)
- ICC certified (ESR-3336) and City of Los Angeles Building Code compliant via ESR-3336 LABC Supplement

### **MAIN RUNNER**



### **WALL ANGLE**



## LEED® v4

RECYCLED CONTENT

up to 86%

✓ MR: PBT Source Reduction (Healthcare)

MR: Material Ingredients (HPDs)

EQ: Low-Emitting Material

MR: Sourcing Raw Materials

MR: Environmental Product Declaration (EPDs)

MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.

### **CERTIFICATIONS & PRODUCT DECLARATIONS**





EPD AVAILABLE HPD AVAILABLE



## 15/16" EZ STAB CLEANROOM SYSTEM

	GRID FACE (IN.)	DIMENSIONS (IN.)	SLOT SPACING (IN.)		FT./ CARTON	SEISMIC DESIGN CATEGORY	STRUCTURAL CLASSIFICATION (ASTM C635)		RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*	UNIFORM	ALLOWABLE CONCENTRATED LOAD AT MIDSPAN (LBF)**
MAIN RUNNERS												
EZCRS12-12-20	15/16	144 x 1-1/2 x 15/16	6 O.C.	20	240	A-F	HD	25%	31%	56%	16.6	41.47
CROSS TEE												
EZCRS2-12-12	15/16	24 x 1-1/2 x 15/16	_	60	120	_	-	24%	31%	55%	45.6	57.01
EZCRS4-12-12	15/16	48 x 1-1/2 x 15/16	12 O.C.	60	240	-	_	24%	31%	55%	10.6	26.48
EZCRS4-12-20	15/16	48 x 1-1/2 x 15/16	12 O.C.	60	240	-	HD	25%	31%	56%	16.4	41
WALL ANGLE												
CRWA14-14	7/8	144 x 7/8 x 7/8	_	40	480	_	_	19%	69%	88%	-	_

### **MAXIMUM FIXTURE WEIGHT**

ITEM NUMBER	CONFIGU A	JRATION B	FIXT A	URE B	HANGER A	SPACING B	MAXIMUN A	I WEIGHT B
Main Runner to Main Runner – Drawing Key: Main Runner (†) Cross tee () Hanger wire (+)								
EZCRS4-12-12			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	43.00 lbs.
EZCRS4-12-20			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.
EZCRS4-12-12	<b>T</b>	† N	24" x 48"	24" x 48"	48"	48"	56.00 lbs.	43.00 lbs.
EZCRS4-12-20			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	56.00 lbs.
EZCRS4-12-12	$\dagger \times \dagger$		24" x 24"	24" x 24"	48"	48"	27.50 lbs.	36.00 lbs.
EZCRS4-12-20	1		24" x 24"	24" x 24"	48"	48"	48.00 lbs.	56.00 lbs.

Cross tees tested as follows: EZCRS4-12-12 tested at 10.60 lbs/LF to 1/360 of 4' span; EZCRS4-12-20 tested at 16.40 lbs/LF to 1/360 of 4' span.

### **ACCESSORIES**

		ITEM NUMBER	PRODUCT NAME	DIMENSIONS L" X W" X H" (MM)	COLOR	PIECES/ CARTON	LBS./ CARTON
u	$\Diamond$	SLEEVE1516	15/16" Sleeve	4 x 15/16 x 1/64 (102 x 24 x 1)	White	100	1.25
SEISMIC		CTSPC-2	Seismic Perimeter Clip	3-1/16 x 2-1/4 x 1-1/16 (78 x 58 x 27)	Metal	100	9
		CTSTJ	Seismic Transition Joint Clip	3-1/2 x 3-1/2 x 1-3/16 (89 x 89 x 31)	Metal	100	10
		AHD	Adjustable Hold Down Clip	1-1/8 x 1/2 x 1-11/16 (29 x 13 x 43)	Black	1000	16
e		HW12	Hanger Wire 12´ (3660 mm) 12 Gage (2.05 mm)	144 x 12 gage x 12 gage (3658 x 12 gage x 12 gage)	Metal	141	50
STANDARD		DLC	Direct Load Clip	1-1/8 x 3-1/16 x 1/16 (29 x 78 x 2)	Metal	150	9
S		EZSLOTTER	Slot Punch	11 x 3-1/4 x 1 (280 x 83 x 26)	Metal	1	2.5
	Ţ	SFYK	SmartFit Yoke	8.55 x 1.25 x 9.56 (217 x 32 x 243)	Metal	20	9

<sup>\*</sup>Maximum recycled content percentage. Recycled content varies by manufacturing location.
\*\*Allowable concentrated loads at midspan are determined in accordance with AC368 Section 3.2. For each framing member, the allowable concentrated load must not be combined with the allowable uniform load.

## 15/16" EZ STAB CLEANROOM SYSTEM

### **PHYSICAL DATA**

MATERIAL

Hot dipped galvanized steel (G30)

**FACE DIMENSION** 

15/16"

**CROSS TEE/MAIN RUNNER INTERFACE** 

Stepped-end/Override

**DUTY CLASSIFICATION** 

Heavy duty and Intermediate duty per ASTM C635

**SEISMIC PERFORMANCE** 

MAIN RUNNERS:

All main runners

SURFACE FINISH

Painted Aluminum Cap

**PROFILE HEIGHT** 

1-1/2"

VOC EMISSIONS

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method

Version 1.2, 2017.

**END DETAIL** 

Main Runner: Integral Stab Cross Tee: Staked-on Stab Clip

SEISMIC CATEGORY

A. B. C. D. E.F

WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed Ceiling Panels. Full warranty information can be found

at certainteed.com/warranty.

CROSS TEES:

All cross tees

MINIMUM LBS. TO PULLOUT COMPRESSION/TENSION:

ICC EVALUATION SERVICE, INC., REPORT COMPLIANCE

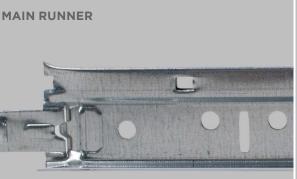
Suspension systems manufactured by CertainTeed ceilings have been reviewed and are approved by listing in ICC-ES Evaluation Report ESR-3336. CertainTeed suspension systems have been reviewed and are approved by listing in the City of Los Angeles Building Code ESR-3336 LABC Supplement. Evaluation Reports are subject to reexamination, revision and possible cancellation. Refer to certainteed.com/architectural for current reports.





## 15/16" FIRESECURE™ STAB SYSTEM

## **CEILINGS & WALLS ACOUSTICAL SUSPENSION SYSTEMS**





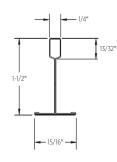


Code compliance with simple installation. Suited for certain UL/ULC fire-rated designs.

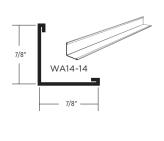
### **FEATURES AND BENEFITS**

- The FireSecure and Protectone\* ceiling assembly offers fire-rated solutions for 2' x 2' and 2' x 4' modules
- Tested in accordance with ASTM E119 for certain time-rated, fire-resistive assemblies
- FireSecure and Protectone suspended ceiling designs have been tested and are listed at UL.com and certainteed.com/architectural
- Suitable for use in the following UL/ULC Fire Resistive Assemblies: D203, D205, G208, G218, G248, G255, I210, I211, L201, P204, P259, P260, P261, P264, P266, R224
- Suited for seismic categories A-C
- High recycled content

### **WALL ANGLE**



**MAIN RUNNER** 



## LEED® v4

RECYCLED CONTENT

up to 86%

✓ MR: PBT Source Reduction (Healthcare)

MR: Material Ingredients (HPDs)

EQ: Low-Emitting Material

MR: Sourcing Raw Materials

MR: Environmental Product Declaration (EPDs)

MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.

### **CERTIFICATIONS &** PRODUCT DECLARATIONS





EPD AVAILABLE HPD AVAILABLE

Declare<sup>™</sup> Living Building Challenge Red List Free®



## 15/16" FIRESECURE™ STAB SYSTEM

	GRID FACE (IN.)	DIMENSIONS (IN.)	SLOT SPACING (IN.)		FT./ CARTON	SEISMIC DESIGN CATEGORY	CLASSIFICATION		RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*	UNIFORM	ALLOWABLE CONCENTRATED LOAD AT MIDSPAN (LBF)**
MAIN RUNNERS												
FSS-12-12-15	15/16	144 x 1-1/2 x 15/16	6 O.C.	20	240	A-C	ID	19%	69%	88%	13.35	33.75
CROSS TEE												
FSS-2-12-15	15/16	24 x 1-1/2 x 15/16	-	60	120	-	_	19%	69%	88%	44.0	55.01
FSS-4-12-15	15/16	48 x 1-1/2 x 15/16	12 O.C.	60	240	-	-	19%	69%	88%	10.28*	25.71
WALL ANGLE												
WA14-14	7/8	144 x 7/8 x 7/8	-	40	480	-	-	19%	69%	88%	-	-

### **MAXIMUM FIXTURE WEIGHT**

ITEM NUMBER	А	CONFIGURATION B	A FIX1	TURE B	HANGER A	SPACING B	MAXIMUN A	1 WEIGHT B
Main Runner to Main	Runner – Drawing	Key: Main Runner ( ) Cross to	e () Hanger wire (	<b>+</b> )				
FSS4-12-15			24" x 48"	24" x 48"	48"	48"	56.00 lbs.	51.00 lbs.
FSS4-12-15			24" x 48"	24" x 48"	48"	48"	54.00 lbs.	41.50 lbs.
FSS4-12-15			24" x 24"	24" x 24"	48"	48"	26.00 lbs.	34.50 lbs.

Cross tees tested as follows: FSS4-12-15 tested at 10.28 lbs/LF to 1/360 of 4' span.

### **ACCESSORIES**

		ITEM NUMBER	PRODUCT NAME	DIMENSIONS L" X W" X H" (MM)	COLOR	PIECES/ CARTON	LBS./ CARTON
	$\Diamond$	SLEEVE1516	15/16″ Sleeve	4 x 15/16 x 1/64 (102 x 24 x 1)	White	100	1.25
SEISMIC		CTSPC-2	Seismic Perimeter Clip	3-1/16 x 2-1/4 x 1-1/16 (78 x 58 x 27)	Metal	100	9
		CTSTJ	Seismic Transition Joint Clip	3-1/2 x 3-1/2 x 1-3/16 (89 x 89 x 31)	Metal	100	10
	Į.	AHD	Adjustable Hold Down Clip	1-1/8 x 1/2 x 1-11/16 (29 x 13 x 43)	Black	1000	16
		OC15-1	Outside Corner Cap 15/16" (24 mm)	2-1/4 x 2-1/4 x 1/64 (58 x 58 x 1)	White	100	3
ANDARD		IC15-1	Inside Corner Cap 15/16" (24 mm)	2-1/4 x 2-1/4 x 1/64 (58 x 58 x 1)	White	100	3
STAN		HW12	Hanger Wire 12' (3660 mm) 12 Gage (2.05 mm)	144 x 12 gage x 12 gage (3658 x 12 gage x 12 gage)	Metal	141	50
	A	DLC	Direct Load Clip	1-1/8 x 3-1/16 x 1/16 (29 x 78 x 2)	Metal	150	9
	7	SFYK	SmartFit Yoke	8.55 x 1.25 x 9.56 (217 x 32 x 243)	Metal	20	9

<sup>\*</sup>Maximum recycled content percentage. Recycled content varies by manufacturing location.

\*\*Allowable concentrated loads at midspan are determined in accordance with AC368 Section 3.2. For each framing member, the allowable concentrated load must not be combined with the allowable uniform load.

## 15/16" FIRESECURE™ STAB SYSTEM

### **PHYSICAL DATA**

MATERIAL

Hot dipped galvanized steel (G30)

**FACE DIMENSION** 

15/16"

CROSS TEE/MAIN RUNNER INTERFACE

Stepped-end, Override

**DUTY CLASSIFICATION** 

Intermediate duty per ASTM C635

SURFACE FINISH

**SEISMIC PERFORMANCE** 

MAIN RUNNERS:

All main runners

Painted Steel Cap

**PROFILE HEIGHT** 

1-1/2"

**VOC EMISSIONS** 

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

MINIMUM LBS. TO PULLOUT

COMPRESSION/TENSION:

an Ihe

**END DETAIL** 

Main Runner: Integral Stab Cross Tee: Integral Stab

SEISMIC CATEGORY

A. B. C

WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed Ceiling Panels. Full warranty information can be found at certainteed.com/warranty.

**CROSS TEES:** 

All cross tees

### ICC EVALUATION SERVICE, INC., REPORT COMPLIANCE

Suspension systems manufactured by CertainTeed ceilings have been reviewed and are approved by listing in ICC-ES Evaluation Report ESR-3336. CertainTeed suspension systems have been reviewed and are approved by listing in the City of Los Angeles Building Code ESR-3336 LABC Supplement. Evaluation Reports are subject to reexamination, revision and possible cancellation. Refer to certainteed.com/architectural for current reports.





# DRYWALL SUSPENSION SYSTEMS

### **INSTALL DRYWALL CEILINGS IN LESS TIME**

Install drywall ceilings with speed and ease using our heavy duty 1-1/2″ system for full room installations and the innovative QuickSpan™ Locking Drywall Grid System for shorter spans.

The 1-1/2" Drywall Grid is a heavy-duty, double-web, T-bar profile suspension system used in place of traditional framing or furring. Its knurled and uncapped face allows for easy screw installation and prevents spin-off, and its sturdy construction offers increased load capacity.

The QuickSpan Locking Drywall Grid System offers a simple click-in design for quicker, easier installation. With innovations like a locking channel that simply clicks tees into place without screws or crimpers and a support clip that reduces the number of hanger wires needed, QuickSpan achieves longer, stronger unsupported spans than any other system in the industry. Your crew will cover more square footage with fewer installers in less time.

For design, specification, or technical support, visit certainteed.com/suspension-systems or contact CertainTeed Architectural customer service at 1-800-233-8990.



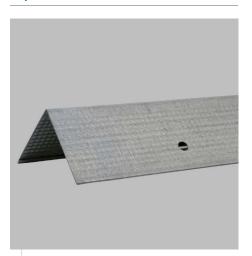
### **MAIN RUNNER**

### **CROSS TEE**

#### 1-1/2" WALL ANGLE







Double-stitched web for strength and stability, knurled face for easier screw installation, fast and painless installation.

### **FEATURES AND BENEFITS**

- Knurled face for easier screw installation
- Expanded cross tee offering facilitates integration with Types F & G light fixtures
- Double stitched web for added strength
- Cross tees feature staked-on end tabs for optimal tightness and ease of installation
- Manufactured in accordance with ASTM C635 and in compliance with ASTM C645
- Classified Heavy Duty per ASTM C635
- Stepped-end design featured on cross tees
- Utilizes G40 hot-dipped galvanized construction for superior corrosion resistance
- G90 is available for extreme corrosion resistance and exterior applications
- Suitable for use in the following UL/ULC Fire Resistive Assemblies: D501, D502, D503, G041, G523, G524, G526, G527, G528, G529, G553, L502, L508, L513, L515, L525, L526, L529, P506, P508, P509, P510, P513, P514, P560
- Metric sizes available for integration with Gyptone®  $BIG^{TM}$
- High recycled content

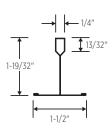
## LEED® v4

RECYCLED CONTENT							
MAIN DUNNED	62-88%						
MAIN RUNNER	PRE: 19-28%	POST: 34-69%					
CDOCCTEE	62-87%						
CROSS TEE	PRE: 19-28%	POST: 34-68%					
WALL ANGLE	88%						
WALL ANGLE	PRE: 19%	POST: 69%					

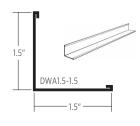
- MR: PBT Source Reduction (Healthcare)
- MR: Material Ingredients (HPDs)
- EQ: Low-Emitting Material
- MR: Sourcing Raw Materials
- MR: Environmental Product Declaration (EPDs)
- MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council

### **MAIN RUNNER**



### **WALL ANGLE**





### **CERTIFICATIONS & PRODUCT DECLARATIONS**





EPD AVAILABLE HPD AVAILABLE

Declare<sup>™</sup> Living Building Challenge Red List Free® Declare<sup>sM</sup> is a service mark of The International Living Future Institute.



## 1-1/2" DRYWALL SYSTEM

G40 GALVANIZATION	DESCRIPTION	DIMENSIC (IN.)		SPACING N.)	PIECES/ CARTON	FT./ CARTON	LBS./ CARTON	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*	ALLOWABLE UNIFORM LOAD (PLF)	ALLOWABLE CONCENTRATED LOAD AT MIDSPAN (LBF)**
MAIN RUNNERS												
DWS12-13-20	HD FR Main Runner G	40 144 x 1.6 x		2-1/4" from Id, 8" o.c.	16	192	61	19%	69%	88%	17.72	4.3
CROSS TEE												
DWS1.16-13-20	14" Cross Tee G40	14 x 1.6 x	1.5	-	48	56	20	19%	68%	87%	-	-
DWS2-13-20	24" Cross Tee G40	24 x 1.6 x	1.5 10,	12, 14	48	96	31	19%	68%	87%	76	95.03
DWS2.16-13-20	26" Cross Tee G40	26 x 1.6 x	1.5 12	2,14	48	104	34	19%	68%	87%	67.9	91.98
DWS3-13-20	36" Cross Tee G40	36 x 1.6 x	1.5	-	48	144	47	19%	68%	87%	42.5 <sup>†</sup>	79.71
DWS4-13-20	48" Cross Tee G40	48 x 1.6 x		22, 24, 26, 36, 38	48	192	61	19%	68%	87%	18.32†	45.8
DWS4.16-13-20	50" Cross Tee G40	50 x 1.6 x	1.5 10, 12, 14, 24	, 26, 36, 38, 40	48	200	64	19%	68%	87%	21.75 <sup>†</sup>	56.6
DWS6-13-20	72" Cross Tee G40	72 x 1.6 x	1.5 22, 24, 26	, 46, 48, 50	36	216	71	19%	68%	87%	5.89 <sup>†</sup>	22.09
WALL ANGLE	-	-	-									-
DWA1.5-1.5	1.5" WA G40	144 x 1.5 x	1.5	_	20	240	59	19%	69%	88%	_	_
DWA2-2	2" WA G40	144 x 2 x	2	-	20	240	59	19%	69%	88%	-	-
G90 GALVANIZATION FOR EXTREME CORROSION RESISTANCE	DESCRIPTION	DIMENSIONS (IN.)	SLOT SPACING (IN.)	PIECES/ CARTON	FT./ CARTON	LBS./ CARTON	CONTE		TENT CO	NTENT	ALLOWABLE UNIFORM LOAD (PLF)	ALLOWABLE CONCENTRATED LOAD AT MIDSPAN (LBF)**
MAIN RUNNERS												
DWS12-13-20 G90	HD FR Main Runner G90	144 x 1.6 x 1.5	54 slots 2-1/4" from each end, 8" o.c.	16	192	61	19%	69	9%	88%	17.72	4.3
CROSS TEE												
DWS1.16-13-20 G90	14" Cross Tee G90	14 x 1.6 x 1.5	-	48	56	20	19%	68	3%	87%	-	-
DWS2-13-20 G90	24" Cross Tee G90	24 x 1.6 x 1.5	10, 12, 14	48	96	31	19%	68	3%	87%	76	95.03
DWS2.16-13-20 G90	26" Cross Tee G90	26 x 1.6 x 1.5	12, 14	48	104	34	19%	68	3%	87%	67.9	91.98
DWS3-13-20 G90	36" Cross Tee G90	36 x 1.6 x 1.5	-	48	144	47	19%	68	3%	87%	42.5 <sup>†</sup>	79.71
DWS4-13-20 G90	48" Cross Tee G90	48 x 1.6 x 1.5	10, 12, 14, 22, 24, 26, 34, 36, 38	48	192	61	19%	68	3%	87%	18.32†	45.8
DWS4.16-13-20 G90	50" Cross Tee G90	50 x 1.6 x 1.5	10, 12, 14, 24, 26, 36, 38, 40	48	200	64	19%	68	3%	87%	21.75†	56.6
DWS6-13-20 G90	72" Cross Tee G90	72 x 1.6 x 1.5	22, 24, 26, 46, 48, 50	36	216	71	19%	68	3%	87%	5.89 <sup>†</sup>	22.09
WALL ANGLE												
DWA1.5-1.5 G90	1.5" WA G90	144 x 1.5 x 1.5	_	20	240	59	1	9%	69%	88%	-	-
DWA1.5-1.5 G90	1.5" WA G90 2" WA G90	144 x 1.5 x 1.5	-	20	240	59 59		9%	34%	88% 61%	-	-

## 1-1/2" DRYWALL SYSTEM

METRIC SIZES FOR INTEGRATION WITH GYPTONE BIG BOARDS	DESCRIPTION	DIMENSIONS (MM)	SLOT SPACING (MM)	PIECES/ CARTON	FT./ CARTON	LBS./ CARTON	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*	ALLOWABLE UNIFORM LOAD (PLF)	ALLOWABLE CONCENTRATED LOAD AT MIDSPAN (LBF)**
MAIN RUNNERS ME	TRIC										
DWS3600MM-13-20 G40	HD FR Main Runner	3600 x 41 x 38	150, starting 75mm from each end	16	57.6	61	28%	34%	62%	-	_
CROSS TEE METRIC											
DWS1500MM-13-20 G40	1500 mm Cross Tee	1500 x 41 x 38	150, 350, 250, 250, 350, 150	36	54	31	28%	34%	62%	-	-
DWS1200MM-13-20 G40	1200 mm Cross Tee	1200 x 41 x 38	300	48	57.6	34	28%	34%	62%	-	-
DWS750MM-13-20 G40	750 mm Cross Tee	750 x 41 x 38	_	48	36	47	28%	34%	62%	-	-
DWS900MM-13-20 G40	900 mm Cross Tee	900 x 41 x 38	-	48	43.2	61	28%	34%	62%	-	-
DWS600MM-13-20 G40	600 mm Cross Tee	600 x 41 x 38	-	48	28.8	64	28%	34%	62%	-	-
WALL ANGLE METR	IC										
DWA1.5-1.5	38 mm Wall Angle	3658 x 38 x 38	-	20	73.2	59	19%	69%	88%	-	-
DWA2-2	51 mm Wall Angle	3658 x 51 x 51	-	20	73.2	59	19%	69%	88%	-	-

### **ACCESSORIES**

1-1/2 DRYWALL SYSTEM	ITEM NUMBER	PRODUCT NAME	DIMENSIONS L x W x H IN. (MM)	COLOR	PIECES/ CARTON	LBS./ CARTON
	B30	30-degree Angle Bracket	6-1/2 x 1-15/16 x 1/16 (166 x 50 x 2)	Metal	250	16
	B45	45-degree Angle Bracket	6-1/2 x 2-1/2 x 1/16 (166 x 64 x 2)	Metal	250	19
•••	B60	60-degree Angle Bracket	6-1/2 x 3 x 1/16 (166 x 77 x 2)	Metal	250	19
	B90	90-degree Angle Bracket	5 x 4-1/16 x 1/16 (127 x 104 x 2)	Metal	250	19
	DWSC	Splice Clip	3-7/8 x 1-1/16 x 1/16 (99 x 27 x 2)	Metal	200	9
0	2LC	2-Layer Drywall Clip	3-7/16 x 3/8 x 1/16 (88 x 10 x 2)	Metal	150	6
O. M. O.	DFC	Drywall Fastener Clip	3-3/16 x 5/8 x 1/16 (81 x 16 x 2)	Metal	150	4
	LBRC	L-Bracket	2-1/4 x 2-1/4 x 1/16 (58 x 58 x 2)	Metal	200	15
<b>1</b>	DFB	Direct Fixing Bracket	4-1/2 x 1-1/2 x 1/16 (115 x 39 x 2)	Metal	75	12
	HW12	Hanger Wire 12' (3660 mm) 12 Gage (2.05 mm)	144 x 12 gage x 12 gage (3658 x 12 gage x 12 gage)	Metal	141	50
	SLOTTER1	Slot Punch	11 x 3-1/4 x 1 (280 x 83 x 26)	Metal	1	2.5

<sup>\*</sup>Maximum recycled content percentage. Recycled content varies by manufacturing location.

\*\*Allowable concentrated loads at midspan are determined in accordance with AC368 Section 3.2. For each framing member, the allowable concentrated load must not be combined with the allowable uniform load. †Laterally braced at midspan.

## 1-1/2" DRYWALL SYSTEM

### **PHYSICAL DATA**

MATERIAL

Hot dipped galvanized steel (G40, G90)

PROFILE HEIGHT

1.6

CROSS TEE/MAIN RUNNER INTERFACE

Stepped-end/Override

SEISMIC PERFORMANCE

MAIN RUNNERS:

All main runners

VOC EMISSIONS

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

LOAD CLASSIFICATION

Heavy duty per ASTM C635

MINIMUM LBS. TO PULLOUT COMPRESSION/TENSION:

180 lbs.

END DETAIL

Main Runner: Integral stab Cross Tee: Staked-on Stab clip

WARRANTY

10-year Limited Suspension Systems warranty. Full warranty information can be found at certainteed.com/warranty.

CROSS TEES:

All cross tees

### ICC EVALUATION SERVICE, INC., REPORT COMPLIANCE

Suspension systems manufactured by CertainTeed ceilings have been reviewed and are approved by listing in ICC-ES Evaluation Report ESR-3336. CertainTeed suspension systems have been reviewed and are approved by listing in the City of Los Angeles Building Code ESR-3336 LABC Supplement. Evaluation Reports are subject to reexamination, revision and possible cancellation. Refer to certainteed.com/ceilings for current reports.



## **DRYWALL GRID SYSTEM**

### **QUICKSPAN LOCKING CHANNEL AND TEE**





### **WALL ANGLE**







#### **QUICKSPAN SUPPORT CLIP**



Engineered and designed to be the quickest and easiest way to span flat drywall ceilings in hallway and corridor applications.

#### **FEATURES AND BENEFITS**

#### QUICKSPAN TEES

- Eliminates the need for hanger wires for unsupported spans up to 9' with 5/8" drywall and 16" O.C. spacing
- Knurled face for easier screw installation
- Web is double stitched for added strength
- Heavy-duty material for maximum rigidity and screw grip
- G40 galvanization and 0.020" metal thickness

### **QUICKSPAN SUPPORT CLIP**

- Snap and fasten to carrying tee for support of spans up to 16′
- Allows for wire spacing up to 6'6"

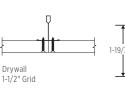
### QUICKSPAN LOCKING CHANNEL

- Pre-engineered locking tabs punched 8" O.C.
- Tees quickly twist into place for fast installation
- Locking tab prevents lateral and upward movement
- No need for screws, pop rivets, or crimpers
- Carpenters' marks at locking tabs for quick alignment

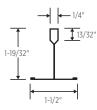
### **ALL QUICKSPAN ELEMENTS**

- 10-year limited warranty
- Tested performance data available in ICC ESR-3941
- VOC compliant to CDPH v1.2, 2017

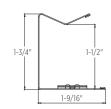
#### **LOCKING CHANNEL** SUPPORT CLIP

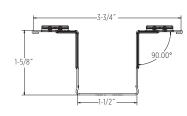


**EDGE DETAILS** 



**TEES** 





### LEED® v4

RECYCLED CONTENT							
SPANNING TEES	87%						
SPANNING IEES	PRE: 19%	POST: 68%					
LOCKING	87%						
CHANNEL & SUPPORT CLIP	PRE: 19%	POST: 68%					
WALL ANGLE	88%						
WALLANGLE	PRE: 19%	POST: 69%					

MR: PBT Source Reduction (Healthcare)

MR: Material Ingredients (HPDs)

EQ: Low-Emitting Material

MR: Sourcing Raw Materials

MR: Environmental Product Declaration (FPDs)

MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council

### **CERTIFICATIONS & PRODUCT DECLARATIONS**





EPD AVAILABLE HPD AVAILABLE

Declare<sup>™</sup> Living Building Challenge Red List Free® Declare<sup>se</sup> is a service mark of The International Living Future Institute.



## **QUICKSPAN™ LOCKING DRYWALL GRID SYSTEM**

QUICKSPAN™ LOCKING DRYWALL GRID SYSTEM	DESCRIPTION	DIMENSIONS L x H x W (IN.)	HANGER/LOCK SPACING (IN.)	PIECES/ BUNDLE	LIN. FT./ BUNDLE	LBS./ BUNDLE	RECYCLED CONTENT TOTAL	
SPANNING TEES								
QST6-13-20	6' QuickSpan Tee G40	72 x 1-9/16 x 1-1/2	4" O.C.	12	72	25	87%	
QST8-13-20	8' QuickSpan Tee G40	96 x 1-9/16 x 1-1/2	4" O.C.	12	96	34	87%	
QST10-13-20	10' QuickSpan Tee G40	120 x 1-9/16 x 1-1/2	4" O.C.	12	120	42	87%	
QST12-13-20	12' QuickSpan Tee G40	144 x 1-9/16 x 1-1/2	4" O.C.	12	144	50	87%	
QST14-13-20	14' QuickSpan Tee G40	168 x 1-9/16 x 1-1/2	4" O.C.	12	168	59	87%	
QST16-13-20	16' QuickSpan Tee G40	192 x 1-9/16 x 1-1/2	4" O.C.	12	192	67	87%	
CUSTOM	Custom Length (Max = 16')	TBD x 1-9/16 x 1-1/2	4" O.C.	-	-	_	87%	
WALL ANGLE	_	_	_	-	_	-	_	
DWA1.5-1.5	1-1/2" Knurled Wall Angle G40	144 x 1-1/2 x 1-1/2		20	240	45	88%	
DWA2-2	2" Knurled Wall Angle G40	144 x 2 x 2		20	240	59	88%	
				_		_		
LOCKING CHANNEL								
QSLC12-14-20	12' QuickSpan Locking Channel G40	144 x 1-3/4 x 1-9/16	8″ O.C.	12	144	40	87%	
SUPPORT CLIP								
QSSC1	QuickSpan Support Clip	3.83 x 1.61 x 2	n/a	100	n/a	n/a	87%	
QuickSpan tees and locking channel must be used together.  G-90 galvanization is available for extreme corrosion resistance and exterior applications.								

LOAD TEST DATA

CLEAR SPAN L/240 NO HANGERS (LBS/FT)																	
SPAN LENGTH	4' (48")	4' 6" (54")	5′ (60″)	5′ 6″ (66″)	6' (72")	6' 6" (78")	7' (84")	7' 6" (90")	8' (96")	8' 6" (102")	9' (108")	9' 6" (114")	10' (120")	10′ 6″ (126″)	11' (132")	12' (144")	14' (168")
LOAD (LBS/SQ. FT.)	33.86	24.02	17.51	13.16	10.13	7.97	6.38	5.19	4.28	3.60	3.31	2.81	2.41	2.08	1.81	1.51	1.03

### SPAN LOAD TEST DATA (WITHOUT SUPPORT CLIP)

SPANNING TEE							SPAN L	ENGTH.						
SPACING (LBS/SQ. FT.)	4' (48")	4' 6" (54")	5′ (60″)	5′ 6″ (66″)	6' (72")	6′ 6″ (78″)	7' (84")	7' 6" (90")	8′ (96″)	9' (108")	10′ (120″)	11′ 3″ (135″)	12' (144")	14' (168")
8" O.C.	50.5	35.85	26.2	19.64	15.2	11.9	9.6	7.75	6.4	5.0	3.6	2.6	2.25	1.54
16" O.C.	25.5	18.06	13.2	9.89	7.6	5.99	4.8	3.9	3.2	2.5	1.81	1.31	1.14	0.77
24" O.C.	16.9	12.01	8.8	6.58	5.1	3.99	3.2	2.6	2.14	1.66	1.21	0.87	0.76	0.52

Note: 2-ply 5/8" drywall weighs approx. 5.0 lbs/sq. ft. 5/8" drywall weighs approx. 2.5 lbs/sq. ft. 1/2" drywall weighs approx. 2.0 lbs/sq. ft. 1/2" Easi-Lite weighs approx. 1.4 lbs/sq.

MAX DESIGN SPAN FOR 5 LBS/SQ. FT. (DOUBLE 5/8" BOARD)			N SPAN FOR T. (5/8" BOARD)		N SPAN FOR T. (1/2" BOARD)	MAX DESIGN SPAN FOR 1.4 LBS/SQ. FT. (LIGHTWEIGHT 1/2" BOARD*)		
8" O.C.	107.7" (8' 11")	8" O.C.	135.6" (11' 3")	8" O.C.	152.3" (12' 8")	8″ O.C.	168" (14')	
16" O.C.	82.8" (6' 10")	16" O.C.	107.7" (8' 11")	16" O.C.	116" (9' 7")	16" O.C.	130.6" (10' 5")	
24" O.C.	72.3" (6')	24" O.C.	91.1" (7' 7")	24" O.C.	98.2" (8' 2")	24" O.C.	114.1" (9' 5")	

CertainTeed Easi-Lite™ Drywall boards weigh between 1.2 and 1.4 lbs/sq. ft.

## QUICKSPAN™ LOCKING DRYWALL GRID SYSTEM

### HANGER WIRE SPACING (IN.) FOR QUICKSPAN TEE PERPENDICULAR SUPPORT WITH SUPPORT CLIP AT CENTER

GYPSUM		FULL SPAN IN FT. (UNSUPPORTED SPAN IN FT.)*											
BOARD WEIGHT	7′ (3.5′)	8' (4')	9' (4.5')	10′ (5′)	11′ (5.5′)	12' (6')	13′ (6.5′)	14' (7')	15' (7.5')	16' (8')			
	HANGER SPACING (IN.)												
5 LBS/SQ. FT.	60.0	57.4	55.2	53.3	51.6	50.1	48.8	47.6	46.5	45.5			
2.5 LBS/SQ. FT.	75.6	72.3	69.5	67.1	65.0	63.2	61.5	60.0	58.6	57.4			
2 LBS/SQ. FT.	78.0	78.0	74.9	72.3	70.0	68.0	66.2	64.6	63.2	61.8			
1.4 LBS/SQ. FT.	78.0	78.0	78.0	78.0	78.0	76.6	74.6	72.8	71.1	69.6			

<sup>\*</sup>Unsupported span is equal to the distance measured between locking channels and the perpendicular QuickSpan support tee.

### **ACCESSORIES**

QUICKSPAN™ AC	CESSORIES	PRODUCT NAME	DIMENSIONS L X H X W IN. (MM)	PIECES/ CARTON	USE	
	QSSC1	QuickSpan Support Clip	3.83 x 1.61 x 2 (97.28 x 40.89 x 50.8)	100	Used to support wider spanning tee spacing and enables longer spans with fewer hanger wires. Fastened with two minimum #7 screws (not provided).	
	DFB	Direct Fixing Bracket	4-1/2 x 1-1/2 x 1/16 (115 x 39 x 2)	75	Used to attach tees to the structure in shallow plenum applications	
	LBRC	L-Bracket	2-1/4 x 2-1/4 x 1/16 (58 x 58 x 2)	200	Used to screw-attach cut cross tees together	

- 1. Spanning tee load test data shows uniform load in lbs./sq. ft. based on clear span tests in accordance with ASTM deflection limit on L/240.
- 2. Carrying tees require inverted 16" tee splice fastened with four #7 screws on each side of the joint.
- 3. Installation per ASTM C636
- 4. Installation per ASTM C754

### CODE COMPLIANCE

The information presented is correct to the best of our knowledge at the date of issuance. Because codes continue to evolve, check with local officials prior to designing and installing a ceiling system. Other restrictions and exemptions may apply.

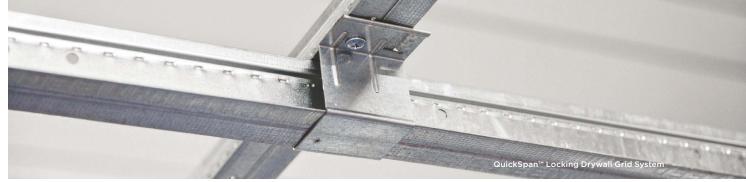
Tested performance data available in ICC ESR-3941

### INSTALLATION

Must be installed in compliance with ASTM C636, ASTM E580, CISCA and stand industry practices, within all applicable code requirements. Alternative assemblies and installation methods may be utilized when approved by the Authority Having Jurisdiction. CertainTeed Ceilings recommends checking with the Authority Having Jurisdiction prior to designing and installing a suspended ceiling system.















## **WALL ANGLE & TERMINUS**

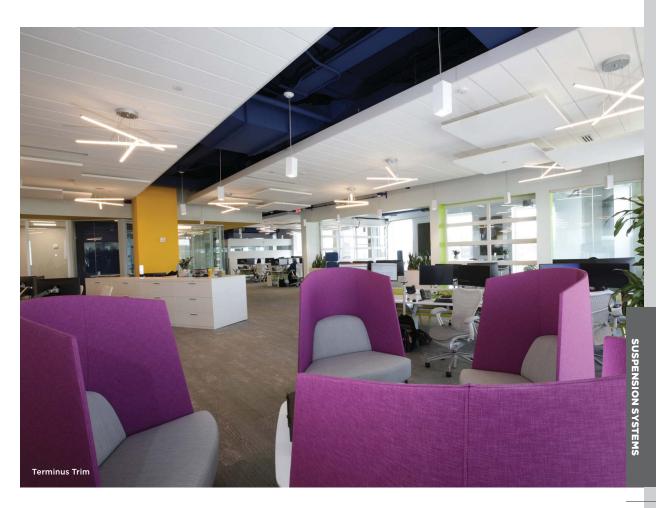
### **ACCESSORIES FOR A CLEAN FINISH**

Finish off any ceiling installation quickly with acoustical suspension system accessories that fully integrate with standard ceiling systems.

Create seamless transitions in wall-to-wall installations where ceilings meet walls with the CertainTeed line of wall angle products. Standard wall angles integrate with popular interior designs, while shadow moldings produce a reveal-edge look at perimeters.

The Terminus family features extruded aluminum accessories for practical, easy-to-install final touches. Perimeter Trim can be used to create a clean finish for suspended ceiling elements with exposed edges, such as clouds, peninsulas or transitions to drywall. Transitions enable ceiling transitions without the need for traditional labor-intensive bulkheads. And Glazing Channels provide solutions for same-level transitions over a glass pane with acoustical, semiconcealed, and drywall ceilings.

For design, specification, or technical support, visit CertainTeed.com/Suspension-Systems or contact CertainTeed Architectural customer service at 1-800-233-8990.

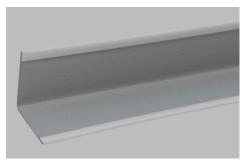


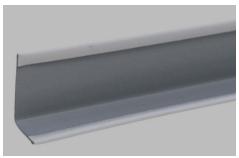
## WALL ANGLE & TERMINUS TRIM

#### 7/8" WALL ANGLE



#### 2" WALL ANGLE





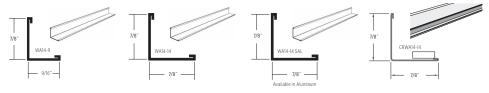


Create a smooth transition from ceiling to walls with wall angle products. Choose standard wall angles for popular interior designs or incorporate shadow moldings along perimeters for a reveal-edge look.

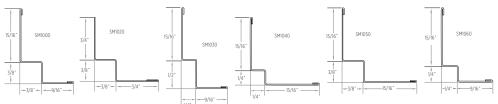
### **FEATURES AND BENEFITS**

- Variety of wall angle products lends design and installation flexibility
- Standard wall angles to complement popular interior designs
- Shadow moldings produce a reveal-edge look at perimeter installations
- Aluminum wall molding available for high-moisture applications
- Seismic-compliant options
- High recycled content
- Available in Standard White and Black. Additional color options are offered through our Post-Paint process. See the Visual Options - Suspension Systems page for color option details.
- WA14-14SAL available in Standard White only. Additional color options are offered through our Post-Paint process.

### **WALL ANGLE**



### **SHADOW MOLDING**



### LEED® v4

	53-8	B8%
RECYCLED CONTENT	PRE: 9-19%	POST: 44-69%
MR: PBT Source Re	duction (He	althcare)









LEED\* is a registered trademark of the U.S. Green Building Council.

## CERTIFICATIONS & PRODUCT DECLARATIONS





EPD AVAILABLE

HPD AVAILABLE



## **WALL ANGLE PRODUCTS**

	DIMENSIONS IN. (MM)	THICKNESS IN. (MM)	PIECES/ CARTON	FT./ CARTON	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*
STANDARD WALL ANGLE							
WA14-9	144 x 7/8 x 9/16 (3660 x 22 x 15)	0.018 (0.46)	40	480	19%	69%	88%
WA14-14	144 x 7/8 x 7/8 (3660 x 22 x 22)	0.018 (0.46)	40	480	19%	69%	88%
WA14-14-10	120 x 7/8 x 7/8 (3050 x 22 x 22)	0.018 (0.46)	40	400	19%	69%	88%
WA32-15	120 x 15/16 x 2 (3050 x 24 x 50)	0.018 (0.46)	20	200	19%	69%	88%
WA32-15-12	144 x 15/16 x 2 (3660 x 24 x 50)	0.018 (0.46)	20	240	19%	69%	88%
WA32-32	120 x 2 x 2 (3050 x 50 x 50)	0.018 (0.46)	20	200	19%	69%	88%
WA32-32-12	144 x 2 x 2 (3660 x 50 x 50)	0.018 (0.46)	20	240	19%	69%	88%
SPECIALTY WALL ANGLE - AL	LUMINUM						
WA14-14SAL	144 x 7/8 x 7/8 (3660 x 22 x 22)	0.020 (0.51)	40	480	9%	44%	53%
CLEANROOM WALL ANGLE	144 7(0.7(0.750.00.00.00)	0.020 (0.51)	40	400	100/	500/	00%
CRWA14-14	144 x 7/8 x 7/8 (3660 x 22 x 22)	0.020 (0.51)	40	480	19%	69%	88%
SHADOW MOLDING							
SM1000	120 x 15/16 x 3/8 x 3/8 x 9/16 (3050 x 24 x 10 x 10 x 15)	0.020 (0.51)	40	400	19%	69%	88%
SM1020 <sup>†</sup>	120 x 3/4 x 3/8 x 3/8 x 3/4 (3050 x 19 x 10 x 10 x 19)	0.018 (0.46)	40	400	19%	69%	88%
SM1030	120 x 15/16 x 1/2 x 1/4 x 9/16 (3050 x 24 x 13 x 6 x 15)	0.019 (0.48)	40	400	9%	44%	53%
SM1040	120 x 15/16 x 1/4 x 1/4 x 15/16 (3050 x 24 x 6 x 6 x 24)	0.019 (0.48)	40	400	9%	44%	53%
SM1050	120 x 15/16 x 3/8 x 3/8 x 15/16 (3050 x 24 x 10 x 10 x 24)	0.019 (0.48)	40	400	9%	44%	53%
SM1060	120 x 15/16 x 1/4 x 1/4 x 9/16 (3050 x 24 x 6 x 6 x 15)	0.019 (0.48)	40	400	9%	44%	53%

 $<sup>{}^*\</sup>text{Maximum recycled content percentage. Recycled content varies by manufacturing location}.$ 

### **PHYSICAL DATA**

### MATERIAL

Profile dependent

### **PROFILE HEIGHT**

Profile dependent

### **VOC EMISSIONS**

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

### WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed ceiling panels. Full warranty information can be found at certainteed.com/warranty.



<sup>†</sup>SM1020 is not hemmed along side A.

All products except WA14-14SAL are also available in black by ordering by item number followed by color code. Example: WA14-14 BLK.

## WALL ANGLE & TERMINUS TRIM





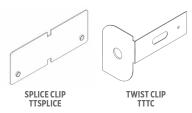




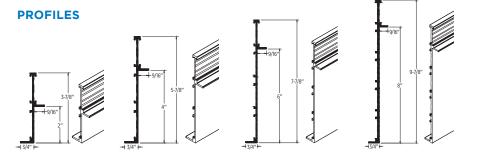
### **FEATURES AND BENEFITS**

- Provides a solution for the transition of suspended acoustical up to acoustical ceilings
- Available with factory-mitered corner options
- Available in straight or curved (face-in or face-out)
- Available in four profile heights to transition from acoustical up to acoustical ceilings
- Sturdy extruded-aluminum construction with fully-painted surface
- Available in CertainTeed White and Black. Additional color options are offered through our Post-Paint process. See the Visual Options - Suspension Systems page for color option details

### **SYSTEM COMPONENTS**







## LEED® v4



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## CERTIFICATIONS & PRODUCT DECLARATIONS



EPD AVAILABLE



## **TERMINUS ACOUSTICAL UP TO ACOUSTICAL TRANSITION**

TERMINUS ACOUSTICAL UP TO ACOUSTICAL TRANSITION	DESCRIPTION	COLOR	LENGTH (IN)	TRANSITION HEIGHT (IN)	FACE (IN)	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*
STRAIGHT								
TTAA-2 WHT	2" Acoustical up to Acoustical Terminus Transition	White	120"	2"	1-5/16"	11%	34%	45%
TTAA-4 WHT	4" Acoustical up to Acoustical Terminus Transition	White	120"	4"	1-5/16"	11%	34%	45%
TTAA-6 WHT	6" Acoustical up to Acoustical Terminus Transition	White	120"	6"	1-5/16"	11%	34%	45%
TTAA-8 WHT	8" Acoustical up to Acoustical Terminus Transition	White	120"	8"	1-5/16"	11%	34%	45%

CURVED								
TTAAR-2 WHT	Curved 2" Acoustical up to Acoustical Terminus Transition	White	120"	2"	1-5/16"	11%	34%	45%
TTAAR-4 WHT	Curved 4" Acoustical up to Acoustical Terminus Transition	White	120"	4"	1-5/16"	11%	34%	45%
TTAAR-6 WHT	Curved 6" Acoustical up to Acoustical Terminus Transition	White	120"	6"	1-5/16"	11%	34%	45%
TTAAR-8 WHT	Curved 8" Acoustical up to Acoustical Terminus Transition	White	120"	8"	1-5/16"	11%	34%	45%

CORNER KITS (MITERED AND W	(ELDED)							
TTAACI-2 WHT	2" Acoustical up to Acoustical Inside Corner Kit	White	2"	2"	1-5/16"	11%	34%	45%
TTAACO-2 WHT	2" Acoustical up to Acoustical Outside Corner Kit	White	2"	2"	1-5/16"	11%	34%	45%
TTAACI-4 WHT	4" Acoustical up to Acoustical Inside Corner Kit	White	2"	4"	1-5/16"	11%	34%	45%
TTAACO-4 WHT	4" Acoustical up to Acoustical Outside Corner Kit	White	2"	4"	1-5/16"	11%	34%	45%
TTAACI-6 WHT	6" Acoustical up to Acoustical Inside Corner Kit	White	2"	6"	1-5/16"	11%	34%	45%
TTAACO-6 WHT	6" Acoustical up to Acoustical Outside Corner Kit	White	2"	6"	1-5/16"	11%	34%	45%
TTAACI-8 WHT	8" Acoustical up to Acoustical Inside Corner Kit	White	2"	8"	1-5/16"	11%	34%	45%
TTAACO-8 WHT	8" Acoustical up to Acoustical Outside Corner Kit	White	2"	8"	1-5/16"	11%	34%	45%

<sup>\*</sup>Maximum recycled content. Recycled content varies by manufacturing plant.

All pieces include splices and twist clips for installation. Additional splices and twist clips available for order.

Curves are limited to 24" radius face in or face out.

Custom lengths available upon request.

Additional angled corners available upon request.

### **PHYSICAL DATA**

MATERIAL

Extruded aluminum

**FACE DIMENSION** 

1-5/16"

SURFACE FINISH

Fully Painted

PROFILE HEIGHT

Profile dependent

### WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed ceiling panels. Full warranty information can be found at certainteed.com/warranty



## WALL ANGLE & TERMINUS TRIM





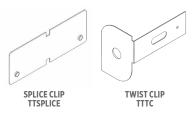




### **FEATURES AND BENEFITS**

- Provides a solution for the transition of suspended acoustical up to drywall ceilings
- Available with factory-mitered corner options
- Available in straight or curved (face-in or face-out)
- Available in five profile heights to transition from acoustical up to drywall ceilings
- Sturdy extruded-aluminum construction with fully-painted surface
- Available in CertainTeed White and Black. Additional color options are offered through our Post-Paint process. See the Visual Options – Suspension Systems page for color option details.

### **SYSTEM COMPONENTS**



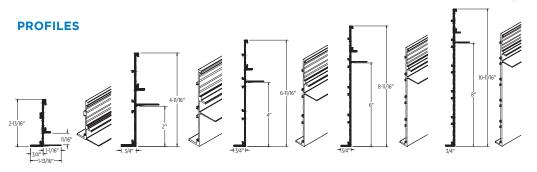


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-	NGI ED CONTENT	45%					
REC	CYCLED CONTENT	PRE: 11%					
~	MR: PBT Source Re	eduction (Healthcare)					
~	MR: Sourcing Raw I	Materials					
<b>~</b>	MR: Environmental	Product De	clarations				

MR: Construction and Demolition Waste Management Planning

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CERTIFICATIONS &
PRODUCT DECLARATIONS



EPD AVAILABLE



## **TERMINUS ACOUSTICAL UP TO DRYWALL TRANSITION**

TERMINUS ACOUSTICAL UP TO DRYWALL TRANSITION	DESCRIPTION	COLOR	LENGTH (IN)	TRANSITION HEIGHT (IN)	FACE (IN)	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*
STRAIGHT								
TTAD FLUSH WHT	Flush Acoustical up to Drywall Terminus Transition	White	120"	-	1-13/16"	11%	34%	45%
TTAD-2 WHT	2" Acoustical up to Drywall Terminus Transition	White	120"	2"	1-7/8"	11%	34%	45%
TTAD-4 WHT	4" Acoustical up to Drywall Terminus Transition	White	120"	4"	1-7/8"	11%	34%	45%
TTAD-6 WHT	6" Acoustical up to Drywall Terminus Transition	White	120"	6"	1-7/8"	11%	34%	45%
TTAD-8 WHT	8" Acoustical up to Drywall Terminus Transition	White	120"	8"	1-7/8"	11%	34%	45%

CURVED	CURVED										
TTADR FLUSH WHT	Curved Flush Acoustical up to Drywall Terminus Transition	White	120"	-	1-13/16"	11%	34%	45%			
TTADR-2 WHT	Curved 2" Acoustical up to Drywall Terminus Transition	White	120"	2"	1-7/8"	11%	34%	45%			
TTADR-4 WHT	Curved 4" Acoustical up to Drywall Terminus Transition	White	120"	4"	1-7/8"	11%	34%	45%			
TTADR-6 WHT	Curved 6" Acoustical up to Drywall Terminus Transition	White	120"	6"	1-7/8"	11%	34%	45%			
TTADR-8 WHT	Curved 8" Acoustical up to Drywall Terminus Transition	White	120"	8"	1-7/8"	11%	34%	45%			

CORNER KITS (MITERED AND W	CORNER KITS (MITERED AND WELDED)											
TTADCI FLUSH WHT	Flush Acoustical up to Drywall Inside Corner Kit	White	2"	-	1-13/16"	11%	34%	45%				
TTADCO FLUSH WHT	Flush Acoustical up to Drywall Outside Corner Kit	White	2"	-	1-13/16"	11%	34%	45%				
TTADCI-2 WHT	2" Acoustical up to Drywall Inside Corner Kit	White	2"	2"	1-7/8"	11%	34%	45%				
TTADCO-2 WHT	2" Acoustical up to Drywall Outside Corner Kit	White	2"	2"	1-7/8"	11%	34%	45%				
TTADCI-4 WHT	4" Acoustical up to Drywall Inside Corner Kit	White	2"	4"	1-7/8"	11%	34%	45%				
TTADCO-4 WHT	4" Acoustical up to Drywall Outside Corner Kit	White	2"	4"	1-7/8"	11%	34%	45%				
TTADCI-6 WHT	6" Acoustical up to Drywall Inside Corner Kit	White	2"	6"	1-7/8"	11%	34%	45%				
TTADCO-6 WHT	6" Acoustical up to Drywall Outside Corner Kit	White	2"	6"	1-7/8"	11%	34%	45%				
TTADCI-8 WHT	8" Acoustical up to Drywall Inside Corner Kit	White	2"	8"	1-7/8"	11%	34%	45%				
TTADCO-8 WHT	8" Acoustical up to Drywall Outside Corner Kit	White	2"	8"	1-7/8"	11%	34%	45%				

\*Maximum recycled content. Recycled content varies by manufacturing plant. All pieces include splices and twist clips for installation. Additional splices and twist clips available for order. Curves are limited to 240" face-in (2" profile limited to 180") or 24" face-out (8" profile is limited to 72").

Custom lengths available upon request.
Additional angled corners available upon request.

### **PHYSICAL DATA**

**MATERIAL**Extruded aluminum

**FACE DIMENSION** 1-7/8"

**SURFACE FINISH**Fully Painted

**PROFILE HEIGHT**Profile dependent

### WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed ceiling panels. Full warranty information can be found at certainteed.com/warranty



## WALL ANGLE & TERMINUS TRIM





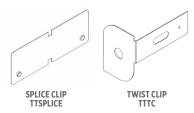




### **FEATURES AND BENEFITS**

- Provides a solution for the transition of suspended drywall up to acoustical ceilings
- Available with factory-mitered corner options
- Available in straight or curved (face-in or face-out)
- Available in five profile heights to transition from drywall up to acoustical ceilings
- Sturdy extruded-aluminum construction with fully-painted surface
- Available in CertainTeed White and Black. Additional color options are offered through our Post-Paint process. See the Visual Options – Suspension Systems page for color option details.

### **SYSTEM COMPONENTS**



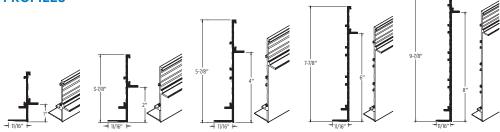


### LEED® v4



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### **PROFILES**



## CERTIFICATIONS & PRODUCT DECLARATIONS



EPD AVAILABLE



## **TERMINUS DRYWALL UP TO ACOUSTICAL TRANSITION**

TERMINUS DRYWALL UP TO ACOUSTICAL TRANSITION	DESCRIPTION	COLOR	LENGTH (IN)	TRANSITION HEIGHT (IN)	FACE (IN)	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*
STRAIGHT			<u>'</u>	'				
TTDA-1 WHT	1" Drywall up to Acoustical Terminus Transition	White	120"	1"	1-11/16"	11%	34%	45%
TTDA-2 WHT	2" Drywall up to Acoustical Terminus Transition	White	120"	2"	1-11/16"	11%	34%	45%
TTDA-4 WHT	4" Drywall up to Acoustical Terminus Transition	White	120"	4"	1-11/16"	11%	34%	45%
TTDA-6 WHT	6" Drywall up to Acoustical Terminus Transition	White	120"	6"	1-11/16"	11%	34%	45%
TTDA-8 WHT	8" Drywall up to Acoustical Terminus Transition	White	120"	8"	1-11/16"	11%	34%	45%
CURVED								
TTDAR-1 WHT	Curved 1" Drywall up to Acoustical Terminus Transition	White	120"	1"	1-11/16"	11%	34%	45%
TTDAR-2 WHT	Curved 2" Drywall up to Acoustical Terminus Transition	White	120"	2"	1-11/16"	11%	34%	45%
TTDAR-4 WHT	Curved 4" Drywall up to Acoustical Terminus Transition	White	120"	4"	1-11/16"	11%	34%	45%
TTDAR-6 WHT	Curved 6" Drywall up to Acoustical Terminus Transition	White	120"	6"	1-11/16"	11%	34%	45%
TTDAR-8 WHT	Curved 8" Drywall up to Acoustical Terminus Transition	White	120"	8"	1-11/16"	11%	34%	45%
CORNER KITS (MITERED AND W	ELDED)							
TTDACI-1 WHT	1" Drywall up to Acoustical Inside Corner Kit	White	2"	1"	1-11/16"	11%	34%	45%
TTDACO-1 WHT	1" Drywall up to Acoustical Outside Corner Kit	White	2"	1"	1-11/16"	11%	34%	45%
TTDACI-2 WHT	2" Drywall up to Acoustical Inside Corner Kit	White	2"	2"	1-11/16"	11%	34%	45%
TTDACO-2 WHT	2" Drywall up to Acoustical Outside Corner Kit	White	2"	2"	1-11/16"	11%	34%	45%
TTDACI-4 WHT	4" Drywall up to Acoustical Inside Corner Kit	White	2"	4"	1-11/16"	11%	34%	45%
TTDACO-4 WHT	4" Drywall up to Acoustical Outside Corner Kit	White	2"	4"	1-11/16"	11%	34%	45%
TTDACI-6 WHT	6" Drywall up to Acoustical Inside Corner Kit	White	2"	6"	1-11/16"	11%	34%	45%
TTDACO-6 WHT	6" Drywall up to Acoustical Outside Corner Kit	White	2"	6"	1-11/16"	11%	34%	45%
TTDACI-8 WHT	8" Drywall up to Acoustical Inside Corner Kit	White	2"	8"	1-11/16"	11%	34%	45%
TTDACO-8 WHT	8" Drywall up to Acoustical Outside Corner Kit	White	2"	8"	1-11/16"	11%	34%	45%

<sup>\*</sup>Maximum recycled content. Recycled content varies by manufacturing plant.

All pieces include splices and twist clips for installation. Additional splices and twist clips available for order.

### **PHYSICAL DATA**

MATERIAL

Extruded aluminum

**FACE DIMENSION** 

1-11/16"

SURFACE FINISH

Fully Painted

**PROFILE HEIGHT** 

Profile dependent

Curves are limited to 24" radius face-in or 180" face-out. Custom lengths available upon request. Additional angled corners available upon request.

### WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeedceiling panels. Full warranty information can be found at certainteed.com/warranty



## WALL ANGLE & TERMINUS TRIM





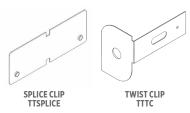


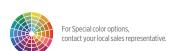


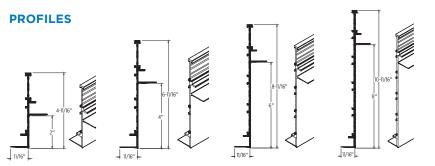
### **FEATURES AND BENEFITS**

- Provides a solution for the transition of suspended drywall up to drywall ceilings
- Available with factory-mitered corner options
- Available in straight or curved (face-in or face-out)
- Available in four profile heights to transition from drywall up to drywall ceilings
- Sturdy extruded-aluminum construction with fully-painted surface
- Available in CertainTeed White and Black. Additional color options are offered through our Post-Paint process. See the Visual Options – Suspension Systems page for color option details.

### **SYSTEM COMPONENTS**







### LEED® v4

250	WELL DO CONTENT	45	
REC	YCLED CONTENT	PRE: 11%	POST: 34%
<b>~</b>	MR: PBT Source Rec	duction (He	althcare)
<b>~</b>	MR: Sourcing Raw N	Materials	
<b>~</b>	MR: Environmental (EPDs)	Product De	claration
~	MR: Construction ar Management Plann	ia b cirrona	on Waste

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## CERTIFICATIONS & PRODUCT DECLARATIONS



**EPD AVAILABLE** 



## **TERMINUS DRYWALL UP TO DRYWALL TRANSITION**

TERMINUS DRYWALL UP TO DRYWALL TRANSITION	DESCRIPTION	COLOR	LENGTH (IN)	TRANSITION HEIGHT (IN)	FACE (IN)	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*
STRAIGHT								
TTDD-2 WHT	2" Drywall up to Drywall Terminus Transition	White	120"	2"	2-1/4"	11%	34%	45%
TTDD-4 WHT	4" Drywall up to Drywall Terminus Transition	White	120"	4"	2-1/4"	11%	34%	45%
TTDD-6 WHT	6" Drywall up to Drywall Terminus Transition	White	120"	6"	2-1/4"	11%	34%	45%
TTDD-8 WHT	8" Drywall up to Drywall Terminus Transition	White	120"	8"	2-1/4"	11%	34%	45%

CURVED								
TTDDR-2 WHT	Curved 2" Drywall up to Drywall Terminus Transition	White	120"	2"	2-1/4"	11%	34%	45%
TTDDR-4 WHT	Curved 4" Drywall up to Drywall Terminus Transition	White	120"	4"	2-1/4"	11%	34%	45%
TTDDR-6 WHT	Curved 6" Drywall up to Drywall Terminus Transition	White	120"	6"	2-1/4"	11%	34%	45%
TTDDR-8 WHT	Curved 8" Drywall up to Drywall Terminus Transition	White	120"	8"	2-1/4"	11%	34%	45%

CORNER KITS (MITERED AND W	ELDED)							
TTDDCI-2 WHT	2" Drywall up to Drywall Inside Corner Kit	White	2"	2"	2-1/4"	11%	34%	45%
TTDDCO-2 WHT	2" Drywall up to Drywall Outside Corner Kit	White	2"	2"	2-1/4"	11%	34%	45%
TTDDCI-4 WHT	4" Drywall up to Drywall Inside Corner Kit	White	2"	4"	2-1/4"	11%	34%	45%
TTDDCO-4 WHT	4" Drywall up to Drywall Outside Corner Kit	White	2"	4"	2-1/4"	11%	34%	45%
TTDDCI-6 WHT	6" Drywall up to Drywall Inside Corner Kit	White	2"	6"	2-1/4"	11%	34%	45%
TTDDCO-6 WHT	6" Drywall up to Drywall Outside Corner Kit	White	2"	6"	2-1/4"	11%	34%	45%
TTDDCI-8 WHT	8" Drywall up to Drywall Inside Corner Kit	White	2"	8"	2-1/4"	11%	34%	45%
TTDDCO-8 WHT	8" Drywall up to Drywall Outside Corner Kit	White	2"	8"	2-1/4"	11%	34%	45%

<sup>\*</sup>Maximum recycled content. Recycled content varies by manufacturing plant.

All pieces include splices and twist clips for installation. Additional splices and twist clips available for order. Curves are limited to 180" radius face-in or face-out.

Custom lengths available upon request.

Additional angled corners available upon request.

### **PHYSICAL DATA**

MATERIAL

Extruded aluminum

FACE DIMENSION

2-1/4"

SURFACE FINISH

Fully Painted

**PROFILE HEIGHT** 

Profile dependent

### WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed ceiling panels. Full warranty information can be found at certainteed.com/warranty



## TERMINUS SEMI-CONCEALED UP TO ACOUSTICAL TRANSITION

## WALL ANGLE & TERMINUS TRIM





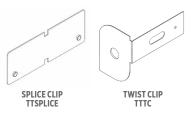




### **FEATURES AND BENEFITS**

- Provides a solution for the transition of suspended semi-concealed up to acoustical ceilings
- Available with factory-mitered corner options
- Available in straight or curved (face-in or face-out)
- Available in three profile heights to transition from semi-concealed up to acoustical ceilings
- Sturdy extruded-aluminum construction with fully-painted surface
- Available in CertainTeed White and Black. Additional color options are offered through our Post-Paint process. See the Visual Options - Suspension Systems page for color option details.

### **SYSTEM COMPONENTS**



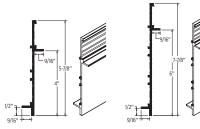


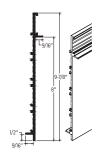
### LEED® v4



LEED\* is a registered trademark of the U.S. Green Building Council.

### **PROFILES**





## CERTIFICATIONS & PRODUCT DECLARATIONS



EPD AVAILABLE



## **TERMINUS SEMI-CONCEALED UP TO ACOUSTICAL TRANSITION**

DESCRIPTION	COLOR	LENGTH (IN)	TRANSITION HEIGHT (IN)	FACE (IN)	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*
4" Semi-Concealed up to Acoustical Terminus Transition	White	120"	4"	1-5/16"	11%	34%	45%
6" Semi-Concealed up to Acoustical Terminus Transition	White	120"	6"	1-5/16"	11%	34%	45%
8" Semi-Concealed up to Acoustical Terminus Transition	White	120"	8"	1-5/16"	11%	34%	45%
	4" Semi-Concealed up to Acoustical Terminus Transition 6" Semi-Concealed up to Acoustical Terminus Transition 8" Semi-Concealed up to Acoustical	4" Semi-Concealed up to Acoustical Terminus Transition  6" Semi-Concealed up to Acoustical Terminus Transition  White  8" Semi-Concealed up to Acoustical White	4" Semi-Concealed up to Acoustical Terminus Transition White 120"  6" Semi-Concealed up to Acoustical Terminus Transition White 120"  8" Semi-Concealed up to Acoustical White 130"	4" Semi-Concealed up to Acoustical Terminus Transition White 120" 4"  6" Semi-Concealed up to Acoustical Terminus Transition White 120" 6"  8" Semi-Concealed up to Acoustical Terminus Transition White 120" 6"	4" Semi-Concealed up to Acoustical Terminus Transition  White 120" 4" 1-5/16" 1-5/16" 1-5/16" 8" Semi-Concealed up to Acoustical Terminus Transition  White 120" 6" 1-5/16" 1-	4" Semi-Concealed up to Acoustical Terminus Transition White 120" 4" 1-5/16" 11%  6" Semi-Concealed up to Acoustical Terminus Transition White 120" 6" 1-5/16" 11%  8" Semi-Concealed up to Acoustical Terminus Transition White 120" 6" 1-5/16" 11%	4" Semi-Concealed up to Acoustical Terminus Transition White 120" 4" 1-5/16" 11% 34%  6" Semi-Concealed up to Acoustical Terminus Transition White 120" 6" 1-5/16" 11% 34%  8" Semi-Concealed up to Acoustical Terminus Transition White 120" 6" 1-5/16" 11% 34%

CURVED								
TTSAR-4 WHT	Curved 4" Semi-Concealed up to Acoustical Terminus Transition	White	120"	4"	1-5/16"	11%	34%	45%
TTSAR-6 WHT	Curved 6" Semi-Concealed up to Acoustical Terminus Transition	White	120"	6"	1-5/16"	11%	34%	45%
TTSAR-8 WHT	Curved 8" Semi-Concealed up to Acoustical Terminus Transition	White	120"	8"	1-5/16"	11%	34%	45%

CORNER KITS (MITERED AND W	CORNER KITS (MITERED AND WELDED)										
TTSACI-4 WHT	4" Semi-Concealed up to Acoustical Inside Corner Kit	White	2"	4"	1-5/16"	11%	34%	45%			
TTSACO-4 WHT	4" Semi-Concealed up to Acoustical Outside Corner Kit	White	2"	4"	1-5/16"	11%	34%	45%			
TTSACI-6 WHT	6" Semi-Concealed up to Acoustical Inside Corner Kit	White	2"	6"	1-5/16"	11%	34%	45%			
TTSACO-6 WHT	6" Semi-Concealed up to Acoustical Outside Corner Kit	White	2"	6"	1-5/16"	11%	34%	45%			
TTSACI-8 WHT	8" Semi-Concealed up to Acoustical Inside Corner Kit	White	2"	8"	1-5/16"	11%	34%	45%			
TTSACO-8 WHT	8" Semi-Concealed up to Acoustical Outside Corner Kit	White	2"	8"	1-5/16"	11%	34%	45%			

\*Maximum recycled content. Recycled content varies by manufacturing plant. All pieces include splices and twist clips for installation. Additional splices and twist clips available for order. Curves are limited to 24" radius face in or face out.

Custom lengths available upon request.
Additional angled corners available upon request.

### **PHYSICAL DATA**

**MATERIAL** 

Extruded aluminum

FACE DIMENSION

1-5/16"

SURFACE FINISH

Fully Painted

**PROFILE HEIGHT** 

Profile dependent

#### WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed ceiling panels. Full warranty information can be found at certainteed.com/warranty



## WALL ANGLE & TERMINUS TRIM





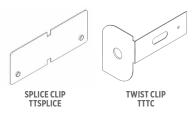




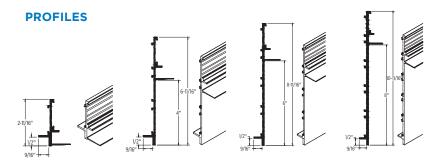
### **FEATURES AND BENEFITS**

- Provides a solution for the transition of suspended semi-concealed up to drywall ceilings
- Available with factory-mitered corner options
- Available in straight or curved (face-in or face-out)
- Available in four profile heights to transition from semi-concealed up to drywall ceilings
- Sturdy extruded-aluminum construction with fully-painted surface
- Available in CertainTeed White and Black. Additional color options are offered through our Post-Paint process. See the Visual Options - Suspension Systems page for color option details.

### **SYSTEM COMPONENTS**







### LEED® v4

	VOLED CONTENT	45	5%
REC	YCLED CONTENT	PRE: 11%	POST: 34%
<b>~</b>	MR: PBT Source Rec	duction (He	althcare)
<b>~</b>	MR: Sourcing Raw N	/laterials	
<b>~</b>	MR: Environmental (EPDs)	Product De	claration
<b>~</b>	MR: Construction ar Management Plann	ia b ciriona	on Waste

LEED\* is a registered trademark of the U.S. Green Building Council.

## CERTIFICATIONS & PRODUCT DECLARATIONS



**EPD AVAILABLE** 



## **TERMINUS SEMI-CONCEALED UP TO DRYWALL TRANSITION**

TERMINUS SEMI-CONCEALED UP TO DRYWALL TRANSITION	DESCRIPTION	COLOR	LENGTH (IN)	TRANSITION HEIGHT (IN)	FACE (IN)	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*
STRAIGHT								
TTSD FLUSH WHT	Flush Semi-Concealed up to Drywall Terminus Transition	White	120"	-	1-13/16"	11%	34%	45%
TTSD-4 WHT	4" Semi-Concealed up to Drywall Terminus Transition	White	120"	4"	1-13/16"	11%	34%	45%
TTSD-6 WHT	6" Semi-Concealed up to Drywall Terminus Transition	White	120"	6"	1-13/16"	11%	34%	45%
TTSD-8 WHT	8" Semi-Concealed up to Drywall Terminus Transition	White	120"	8"	1-13/16"	11%	34%	45%

CURVED								
TTSDR FLUSH WHT	Curved Flush Semi-Concealed up to Drywall Terminus Transition	White	120"	-	1-13/16"	11%	34%	45%
TTSDR-4 WHT	Curved 4" Semi-Concealed up to Drywall Terminus Transition	White	120"	4"	1-13/16"	11%	34%	45%
TTSDR-6 WHT	Curved 6" Semi-Concealed up to Drywall Terminus Transition	White	120"	6"	1-13/16"	11%	34%	45%
TTSDR-8 WHT	Curved 8" Semi-Concealed up to Drywall Terminus Transition	White	120"	8	1-13/16"	11%	34%	45%

CORNER KITS (MITERED AND V	VELDED)							
TTSDCI FLUSH WHT	Flush Semi-Concealed up to Drywall Inside Corner Kit	White	2"	-	1-13/16"	11%	34%	45%
TTSDCO FLUSH WHT	Flush Semi-Concealed up to Drywall Outside Corner Kit	White	2"	-	1-13/16"	11%	34%	45%
TTSDCI-4 WHT	4" Semi-Concealed up to Drywall Inside Corner Kit	White	2"	4"	1-13/16"	11%	34%	45%
TTSDCO-4 WHT	4" Semi-Concealed up to Drywall Outside Corner Kit	White	2"	4"	1-13/16"	11%	34%	45%
TTSDCI-6 WHT	6" Semi-Concealed up to Drywall Inside Corner Kit	White	2"	6"	1-13/16"	11%	34%	45%
TTSDCO-6 WHT	6" Semi-Concealed up to Drywall Outside Corner Kit	White	2"	6"	1-13/16"	11%	34%	45%
TTSDCI-8 WHT	8" Semi-Concealed up to Drywall Inside Corner Kit	White	2"	8"	1-13/16"	11%	34%	45%
TTSDCO-8 WHT	8" Semi-Concealed up to Drywall Outside Corner Kit	White	2"	8"	1-13/16"	11%	34%	45%

<sup>\*</sup>Maximum recycled content. Recycled content varies by manufacturing plant.

All pieces include splices and twist clips for installation. Additional splices and twist clips available for order.

Curves are limited to 180" radius face-in or 24" radius face-out. Custom lengths available upon request. Additional angled corners available upon request.

### **PHYSICAL DATA**

MATERIAL

Extruded aluminum

**FACE DIMENSION** 

1-13/16"

SURFACE FINISH

Fully Painted

PROFILE HEIGHT

Profile dependent

### WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed ceiling panels. Full warranty information can be found at certainteed.com/warranty



## **WALL ANGLE & TERMINUS TRIM**





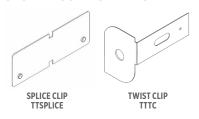


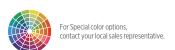


### **FEATURES AND BENEFITS**

- Provides a seamless integration of glass walls into drywall and acoustical suspended ceilings
- Available in four profiles to transition from acoustical and drywall ceilings
- Sturdy extruded-aluminum construction with fully-painted surface
- Available in CertainTeed White and Black. Additional color options are offered through our Post-Paint process. See the Visual Options - Suspension Systems page for color option details.

### **SYSTEM COMPONENTS**





## LEED® v4



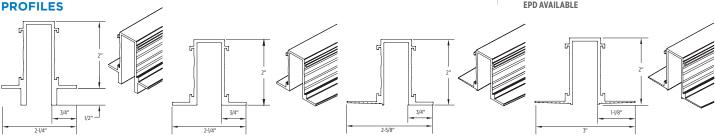
- MR: PBT Source Reduction (Healthcare)
- MR: Sourcing Raw Materials
- MR: Environmental Product Declaration (EPDs)
- MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.

### **CERTIFICATIONS & PRODUCT DECLARATIONS**



**EPD AVAILABLE** 





## **TERMINUS GLAZING CHANNEL**

TERMINUS GLAZING CHANNEL	DESCRIPTION	COLOR	LENGTH (IN)	HEIGHT (IN)	FACE (IN)	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*
GLAZING CHANNEL								
TTGCAA WHT	Acoustical to Acoustical Terminus Glazing Channel	White	120"	2"	2-1/4"	11%	34%	45%
TTGCAD WHT	Acoustical to Drywall Terminus Glazing Channel	White	120"	2"	2-5/8"	11%	34%	45%
TTGCSS WHT	Semi-Concealed to Semi-Concealed Terminus Glazing Channel	White	120"	2.5"	2-1/4"	11%	34%	45%
TTGCDD WHT	Drywall to Drywall Terminus Glazing Channel	White	120"	2"	3"	11%	34%	45%

<sup>\*</sup>Maximum recycled content. Recycled content varies by manufacturing plant.
All pieces include splices and twist clips for installation. Additional splices and twist clips available for order.
Custom lengths available upon request.

### **PHYSICAL DATA**

MATERIAL

Extruded aluminum

**SURFACE FINISH**Fully Painted

PROFILE HEIGHT

2"

### WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed ceiling panels. Full warranty information can be found at certainteed.com/warranty



## **WALL ANGLE & TERMINUS TRIM**

















Terminus Straight Perimeter Trim provides an extruded aluminum channel trim for perimeter treatments of suspended ceilings.

### **FEATURES AND BENEFITS**

**SYSTEM COMPONENTS** 

- Provides a straight perimeter solution for the finishing of suspended ceilings, including ceiling clouds or peninsulas
- Straight trim available in straight or curved (Face-In or Face-Out)
- Square, round or angled corner post options available as well as factory-mitered corner options
- Up to seven profile heights available to meet a variety of perimeter needs
- Sturdy extruded aluminum construction with fully-painted surface
- Available in Standard White and Black. Additional color options are offered through our Post-Paint process. See the Visual Options - Suspension Systems page for color option details.

## LEED® v4

	31-45%			
RECYCLED CONTENT	PRE: 6-11%	POST: 25-34%		

MR: PBT Source Reduction (Healthcare)

MR: Sourcing Raw Materials

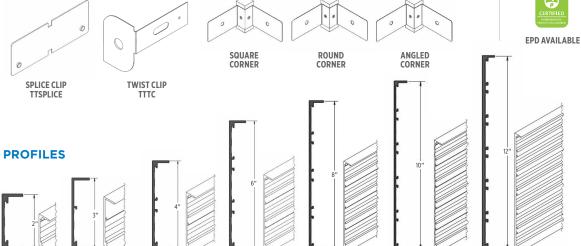
MR: Environmental Product Declaration (EPDs)

MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.

### **CERTIFICATIONS & PRODUCT DECLARATIONS**







# **TERMINUS STRAIGHT PERIMETER TRIM**

TERMINUS STRAIGHT	DESCRIPTION	COLOR	LENGTH (IN)	HEIGHT (IN)	FACE (IN)	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*
STRAIGHT								
TT-02 WHT	2" Terminus Cloud Perimeter Trim	White	120"	2"	3/4"	11%	34%	45%
TT-03 WHT	3" Terminus Cloud Perimeter Trim	White	120"	3"	3/4"	11%	34%	45%
TT-04 WHT	4" Terminus Cloud Perimeter Trim	White	120"	4"	3/4"	11%	34%	45%
TT-06 WHT	6" Terminus Cloud Perimeter Trim	White	120"	6"	3/4"	11%	34%	45%
TT-08 WHT	8" Terminus Cloud Perimeter Trim	White	120"	8"	3/4"	11%	34%	45%
TT-10 WHT	10" Terminus Cloud Perimeter Trim	White	120"	10"	3/4"	11%	34%	45%
TT-12 WHT	12" Terminus Cloud Perimeter Trim	White	120"	12"	3/4"	11%	34%	45%
CURVED								
TT-02R WHT	Curved 2" Terminus Cloud Perimeter Trim	White	120"	2"	3/4"	11%	34%	45%
TT-03R WHT	Curved 3" Terminus Cloud Perimeter Trim	White	120"	3"	3/4"	11%	34%	45%
TT-04R WHT	Curved 4" Terminus Cloud Perimeter Trim	White	120"	4"	3/4"	11%	34%	45%
TT-06R WHT	Curved 6" Terminus Cloud Perimeter Trim	White	120"	6"	3/4"	11%	34%	45%
TT-08R WHT	Curved 8" Terminus Cloud Perimeter Trim	White	120"	8"	3/4"	11%	34%	45%
TT-10R WHT	Curved 10" Terminus Cloud Perimeter Trim	White	120"	10"	3/4"	11%	34%	45%
TT-12R WHT	Curved 12" Terminus Cloud Perimeter Trim	White	120"	12"	3/4"	11%	34%	45%
CORNER POST - SQUARE								
TTCPO-2 WHT	2" Square Outside Corner Post	White	3/4"	2"	3/4"	6%	25%	31%
TTCPO-3 WHT	3" Square Outside Corner Post	White	3/4"	3"	3/4"	6%	25%	31%
TTCPO-4 WHT	4" Square Outside Corner Post	White	3/4"	4"	3/4"	6%	25%	31%
TTCPO-6 WHT	6" Square Outside Corner Post	White	3/4"	6"	3/4"	6%	25%	31%
TTCPO-8 WHT	8" Square Outside Corner Post	White	3/4"	8"	3/4"	6%	25%	31%
TTCPO-10 WHT	10" Square Outside Corner Post	White	3/4"	10"	3/4"	6%	25%	31%
TTCPO-12 WHT	12" Square Outside Corner Post	White	3/4"	12"	3/4"	6%	25%	31%
CORNER POST- ROUND								
TTCPRO-2 WHT	2" Round Outside Corner Post	White	3/4"	2"	3/4"	6%	25%	31%
TTCPRO-3 WHT	3" Round Outside Corner Post	White	3/4"	3"	3/4"	6%	25%	31%
TTCPRO-4 WHT	4" Round Outside Corner Post	White	3/4"	4"	3/4"	6%	25%	31%
TTCPRO-6 WHT	6" Round Outside Corner Post	White	3/4"	6"	3/4"	6%	25%	31%
TTCPRO-8 WHT	8" Round Outside Corner Post	White	3/4"	8"	3/4"	6%	25%	31%
TTCPRO-10 WHT	10" Round Outside Corner Post	White	3/4"	10"	3/4"	6%	25%	31%

# **TERMINUS STRAIGHT PERIMETER TRIM**

TERMINUS STRAIGHT	DESCRIPTION	COLOR	LENGTH (IN)	HEIGHT (IN)	FACE (IN)	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*
CORNER POST- ANGLED								
TTCPRA-2 WHT	2" Angled Outside Corner Post	White	3/4"	2"	3/4"	6%	25%	31%
TTCPRA-3 WHT	3" Angled Outside Corner Post	White	3/4"	3"	3/4"	6%	25%	31%
TTCPRA-4 WHT	4" Angled Outside Corner Post	White	3/4"	4"	3/4"	6%	25%	31%
TTCPRA-6 WHT	6" Angled Outside Corner Post	White	3/4"	6"	3/4"	6%	25%	31%
TTCPRA-8 WHT	8" Angled Outside Corner Post	White	3/4"	8"	3/4"	6%	25%	31%
TTCPRA-10 WHT	10" Angled Outside Corner Post	White	3/4"	10"	3/4"	6%	25%	31%

CORNER KITS (MITERED AND	WELDED)							
TTCKI-2 WHT	2" Inside Corner Kit	White	2"	2"	3/4"	11%	34%	45%
TTCKO-2 WHT	2" Outside Corner Kit	White	2"	2"	3/4"	11%	34%	45%
TTCKI-3 WHT	3" Inside Corner Kit	White	2"	3"	3/4"	11%	34%	45%
TTCKO-3 WHT	3" Outside Corner Kit	White	2"	3"	3/4"	11%	34%	45%
TTCKI-4 WHT	4" Inside Corner Kit	White	2"	4"	3/4"	11%	34%	45%
TTCKO-4 WHT	4" Outside Corner Kit	White	2"	4"	3/4"	11%	34%	45%
TTCKI-6 WHT	6" Inside Corner Kit	White	2"	6"	3/4"	11%	34%	45%
TTCKO-6 WHT	6" Outside Corner Kit	White	2"	6"	3/4"	11%	34%	45%
TTCKI-8 WHT	8" Inside Corner Kit	White	2"	8"	3/4"	11%	34%	45%
TTCKO-8 WHT	8" Outside Corner Kit	White	2"	8"	3/4"	11%	34%	45%
TTCKI-10 WHT	10" Inside Corner Kit	White	2"	10"	3/4"	11%	34%	45%
TTCKO-10 WHT	10" Outside Corner Kit	White	2"	10"	3/4"	11%	34%	45%
TTCKI-12 WHT	12" Inside Corner Kit	White	2"	12"	3/4"	11%	34%	45%
TTCKO-12 WHT	12" Outside Corner Kit	White	2"	12"	3/4"	11%	34%	45%

<sup>\*</sup>Maximum recycled content. Recycled content varies by manufacturing plant. All pieces include splices and twist clips for installation. Additional splices and twist clips available for order. Curves are limited to 24" radius face in or face out.

Additional colors are available upon request. Custom lengths available upon request. Additional angled corners available upon request.



#### **PHYSICAL DATA**

MATERIAL Extruded aluminum

FACE DIMENSION 3/4"

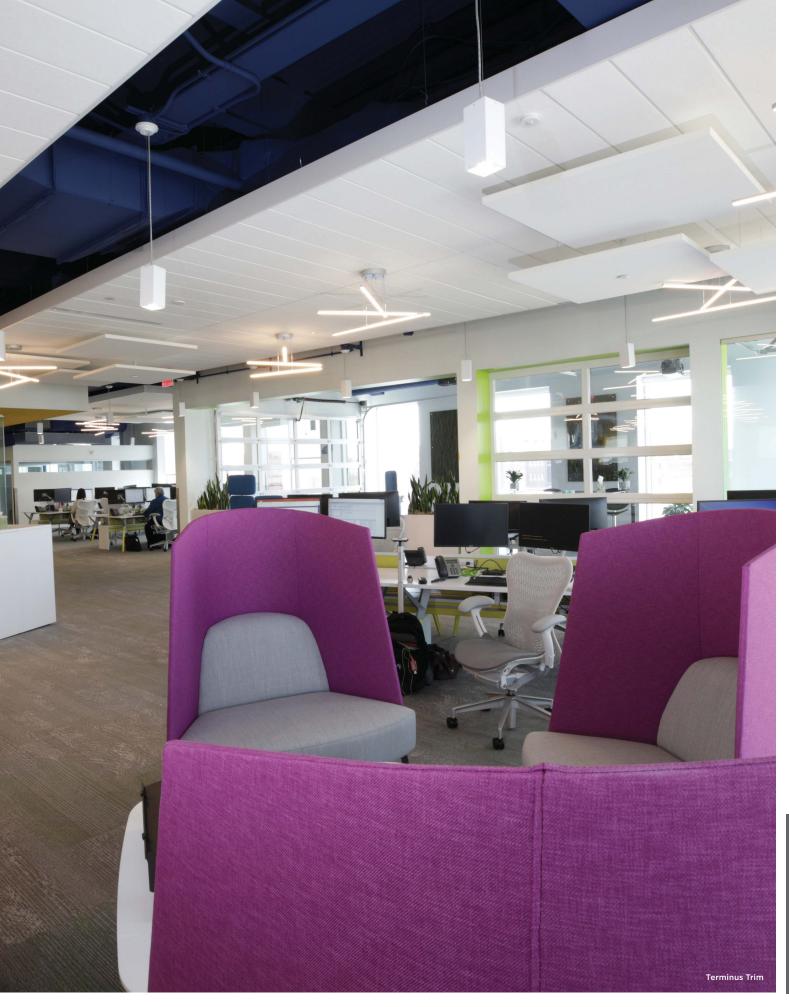
**SURFACE FINISH**Fully Painted

**PROFILE HEIGHT**Profile dependent

#### WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed ceiling panels. Full warranty information can be found at certainteed.com/warranty.





# WALL ANGLE & TERMINUS TRIM









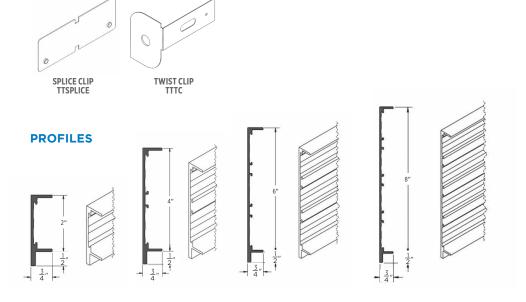


Terminus Semi-Concealed Perimeter Trim provides a perimeter finishing solution for suspended ceiling installations with a semi- or fully-concealed edge.

#### **FEATURES AND BENEFITS**

- Cloud Perimeter Trim solution designed for use with Ecophon® Focus™ Dg and Ds ceiling panels
- Semi-concealed trim available in straight or curved (Face-In or Face-Out)
- Sturdy extruded aluminium coupled with double grooved channel provides additional strength
- Four profile heights available (up to 8") with mitered and welded corner kits
- Available in Standard White and Black. Additional color options are offered through our
   Post-Paint process. See the Visual Options Suspension Systems page for color option details.

#### **SYSTEM COMPONENTS**



# LEED® v4

	VCI ED CONTENT	45%					
REC	YCLED CONTENT	PRE: 11%	POST: 34%				
<b>~</b>	MR: PBT Source Rec	duction (Hea	althcare)				
<b>~</b>	MR: Sourcing Raw N	MR: Sourcing Raw Materials					
<b>~</b>	MR: Environmental Product Declaration (EPDs)						
<b>~</b>	MR: Construction ar Management Plann	ia b cirronal	on Waste				

LEED\* is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS





# **TERMINUS SEMI-CONCEALED PERIMETER TRIM**

TERMINUS SEMI-CONCEALED	DESCRIPTION	COLOR	LENGTH (IN)	HEIGHT (IN)	FACE (IN)	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*
SEMI-CONCEALED STRAIGHT								
TTSC-2 WHT	2" Semi-Concealed Terminus Cloud Perimeter Trim	White	120"	2.5"	3/4"	11%	34%	45%
TTSC-4 WHT	4" Semi-Concealed Terminus Cloud Perimeter Trim	White	120"	4.5"	3/4"	11%	34%	45%
TTSC-6 WHT	6" Semi-Concealed Terminus Cloud Perimeter Trim	White	120"	6.5"	3/4"	11%	34%	45%
TTSC-8 WHT	8" Semi-Concealed Terminus Cloud Perimeter Trim	White	120"	8.5"	3/4"	11%	34%	45%

SEMI-CONCEALED CURVED								
TTSCR-2 WHT	Curved 2" Semi-Concealed Terminus Cloud Perimeter	White	120"	2.5"	3/4"	11%	34%	45%
TTSCR-4 WHT	Curved 4" Semi-Concealed Terminus Cloud Perimeter	White	120"	4.5"	3/4"	11%	34%	45%
TTSCR-6 WHT	Curved 6" Semi-Concealed Terminus Cloud Perimeter	White	120"	6.5"	3/4"	11%	34%	45%
TTSCR-8 WHT	Curved 8" Semi-Concealed Terminus Cloud Perimeter	White	120"	8.5	3/4"	11%	34%	45%

SEMI-CONCEALED CORNER	SEMI-CONCEALED CORNER KITS (MITERED AND WELDED)								
TTSCCKI-2 WHT	2" Semi-Concealed Inside Corner Kit	White	2"	2.5"	3/4"	11%	34%	45%	
TTSCCKO-2 WHT	2" Semi-Concealed Outside Corner Kit	White	2"	2.5"	3/4"	11%	34%	45%	
TTSCCKI-4 WHT	4" Semi-Concealed Inside Corner Kit	White	2"	4.5"	3/4"	11%	34%	45%	
TTSCCKO-4 WHT	4" Semi-Concealed Outside Corner Kit	White	2"	4.5"	3/4"	11%	34%	45%	
TTSCCKI-6 WHT	6" Semi-Concealed Inside Corner Kit	White	2"	6.5"	3/4"	11%	34%	45%	
TTSCCKO-6 WHT	6" Semi-Concealed Outside Corner Kit	White	2"	6.5"	3/4"	11%	34%	45%	
TTSCCKI-8 WHT	8" Semi-Concealed Inside Corner Kit	White	2"	8.5"	3/4"	11%	34%	45%	
TTSCCKO-8 WHT	8" Semi-Concealed Outside Corner Kit	White	2"	8.5"	3/4"	11%	34%	45%	

 $<sup>{}^*\</sup>text{Maximum recycled content}. \ \text{Recycled content varies by manufacturing plant}.$ 

All pieces include splices and twist clips for installation. Additional splices and twist clips available for order.

Curves are limited to 24" radius face in or face out.

Custom lengths available upon request.

Additional angled corners available upon request.

#### **PHYSICAL DATA**

MATERIAL

Extruded aluminum

FACE DIMENSION

3/4"

SURFACE FINISH

Fully Painted

PROFILE HEIGHT

Profile dependent

#### WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed ceiling panels. Full warranty information can be found at certainteed.com/warranty.



# WALL ANGLE & TERMINUS TRIM









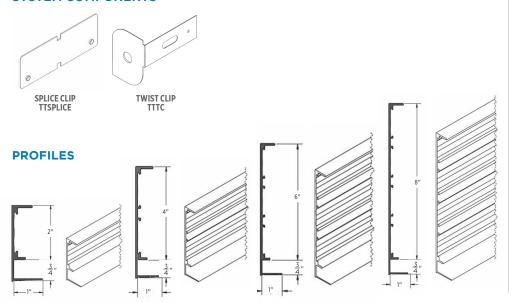


The Terminus Drywall Trim system provides an extruded aluminum channel trim for perimeter treatments of suspended drywall ceilings.

#### **FEATURES AND BENEFITS**

- Designed for use with 1/2″ and 5/8″ drywall
- Sturdy one-piece extruded aluminum available in straight or curved options (Face-In or Face-Out)
- Available in four standard profile heights (2″-8″) with factory-mitered corner kits
- Available in Standard White and Black. Additional color options are offered through our
   Post-Paint process. See the Visual Options Suspension Systems page for color option details.

#### **SYSTEM COMPONENTS**



# LEED® v4

250	VCI ED CONTENT	45%			
REC	YCLED CONTENT	PRE: 11%			
<b>~</b>	MR: PBT Source Rec	duction (Hea	althcare)		
<b>~</b>	MR: Sourcing Raw N	Materials			
<b>*</b>	MR: Environmental (EPDs)	Product Dec	claration		
<b>~</b>	MR: Construction ar Management Plann	ia b cirronal	on Waste		

LEED® is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS





# **TERMINUS DRYWALL PERIMETER TRIM**

TERMINUS DRYWALL	DESCRIPTION	COLOR	LENGTH (IN)	HEIGHT (IN)	FACE (IN)	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*
DRYWALL STRAIGHT								
TTDW-2 WHT	2" Drywall Terminus Cloud Perimeter Trim	White	120"	2.688"	1"	11%	34%	45%
TTDW-4 WHT	4" Drywall Terminus Cloud Perimeter Trim	White	120"	4.688"	1"	11%	34%	45%
TTDW-6 WHT	6" Drywall Terminus Cloud Perimeter Trim	White	120"	6.688"	1"	11%	34%	45%
TTDW-8 WHT	8" Drywall Terminus Cloud Perimeter Trim	White	120"	8.688"	1"	11%	34%	45%

DRYWALL CURVED								
TTDWR-2	Curved 2" Drywall Terminus Cloud Perimeter Trim	White	120"	2.688"	1"	11%	34%	45%
TTDWR-4	Curved 4" Drywall Terminus Cloud Perimeter Trim	White	120"	4.688"	1"	11%	34%	45%
TTDWR-6	Curved 6" Drywall Terminus Cloud Perimeter Trim	White	120"	6.688"	1"	11%	34%	45%
TTDWR-8	Curved 8" Drywall Terminus Cloud Perimeter Trim	White	120"	8.688"	1"	11%	34%	45%

DRYWALL CORNERS								
TTDWCKI-2 WHT	2" Drywall Inside Corner	White	2"	2.688"	1"	11%	34%	45%
TTDWCKO-2 WHT	2" Drywall Outside Corner	White	2"	2.688"	1"	11%	34%	45%
TTDWCKI-4 WHT	4" Drywall Inside Corner	White	2"	4.688"	1"	11%	34%	45%
TTDWCKO-4 WHT	4" Drywall Outside Corner	White	2"	4.688"	1"	11%	34%	45%
TTDWCKI-6 WHT	6" Drywall Inside Corner	White	2"	6.688"	1"	11%	34%	45%
TTDWCKO-6 WHT	6" Drywall Outside Corner	White	2"	6.688"	1"	11%	34%	45%
TTDWCKI-8 WHT	8" Drywall Inside Corner	White	2"	8.688"	1"	11%	34%	45%
TTDWCKO-8 WHT	8" Drywall Outside Corner	White	2"	8.688"	1"	11%	34%	45%

<sup>\*</sup>Maximum recycled content. Recycled content varies by manufacturing plant.

All pieces include splices and twist clips for installation. Additional splices and twist clips available for order.

Curves are limited to 24" radius face in. Face out curves are limited to 168" radius.

Black and Ecophon Colors are available. Additional colors are available upon request. Custom lengths available upon request.

Additional angled corners available upon request.

#### **PHYSICAL DATA**

MATERIAL

Extruded aluminum

FACE DIMENSION

1"

PROFILE HEIGHT

Profile dependent

#### WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed ceiling panels. Full warranty information can be found at certainteed.com/warranty.



# WALL ANGLE & TERMINUS TRIM









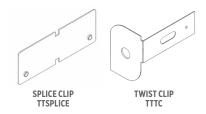


Fin Perimeter Trim provides a unique architectural cloud trim solution for edge termination of suspended ceiling elements (clouds, peninsulas, transitions to drywall).

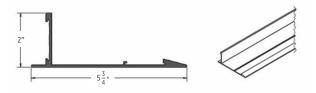
#### **FEATURES AND BENEFITS**

- For use with acoustical lay-in ceilings, Fin Trim offers an alternative aesthetic to traditional straight edge trim
- Constructed with sturdy extruded aluminum
- Double grooved channel for additional strength
- Factory-mitered corner kits available
- Available in Standard White and Black. Additional color options are offered through our
   Post-Paint process. See the Visual Options Suspension Systems page for color option details.

#### **SYSTEM COMPONENTS**



#### **PROFILES**



# LEED® v4

550	VOLED CONTENT	45%				
REC	YCLED CONTENT	PRE: 11%	POST: 34%			
<b>~</b>	MR: PBT Source Rec	duction (He	althcare)			
<b>~</b>	MR: Sourcing Raw N	MR: Sourcing Raw Materials				
<b>~</b>	MR: Environmental (EPDs)	Product De	claration			
~	MR: Construction ar Management Plann	ia b cirionen	on Waste			

LEED® is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS



**EPD AVAILABLE** 



# **TERMINUS FIN PERIMETER TRIM**

TERMINUS FIN	DESCRIPTION	COLOR	LENGTH (IN)	HEIGHT (IN)	FACE (IN)	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*
FIN STRAIGHT								
TTFE WHT	Fin Terminus Cloud Perimeter Trim	White	120"	2"	5-3/4"	11%	34%	45%
FIN CORNER KITS (MITERED	AND WELDED)							
TTFEIC WHT	Fin Inside Corner	White	12"	2"	5-3/4"	11%	34%	45%
TTFEOC WHT	Fin Outside Corner	White	12"	2"	5-3/4"	11%	34%	45%

<sup>\*</sup>Maximum recycled content. Recycled content varies by manufacturing plant.
All pieces include splices and twist clips for installation. Additional splices and twist clips available for order.
Ecophon Colors are available. Additional colors are available upon request. Custom lengths available upon request.
Additional angled corners available upon request. Fin cannot be curved.

#### **PHYSICAL DATA**

**MATERIAL** Extruded aluminum

**FACE DIMENSION** 5-3/4"

PROFILE HEIGHT

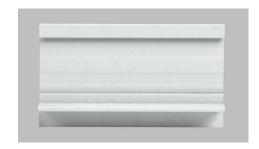
#### WARRANTY

10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed ceiling panels. Full warranty information can be found at certainteed.com/warranty.



# TERMINUS FIN SEMI-CONCEALED PERIMETER TRIM

# WALL ANGLE & TERMINUS TRIM









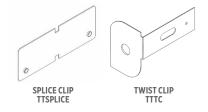


For use with Ecophon® Focus™ Dg & Ds panels, Terminus Fin Semi-Concealed Perimeter Trim adds an architectural design element to a perimeter trim system.

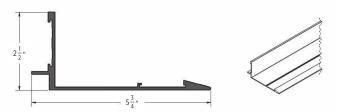
#### **FEATURES AND BENEFITS**

- Compatible with Ecophon semi- and fully-concealed suspended ceiling systems
- Sturdy, extruded aluminum construction with double-grooved channel for additional strength
- Factory-mitered corner kits available
- Available in Standard White and Black. Additional color options are offered through our
   Post-Paint process. See the Visual Options Suspension Systems page for color option details.

#### SYSTEM COMPONENTS



#### **PROFILES**



# LEED® v4

250	VOLED CONTENT	45%					
REC	YCLED CONTENT	PRE: 11% POST:					
<b>~</b>	MR: PBT Source Rec	Reduction (Healthcare)					
<b>~</b>	MR: Sourcing Raw Materials						
<b>~</b>	MR: Environmental Product Declaration (EPDs)						
<b>~</b>	MR: Construction and Demolition Waste Management Planning						

LEED\* is a registered trademark of the U.S. Green Building Council.

# CERTIFICATIONS & PRODUCT DECLARATIONS



**EPD AVAILABLE** 



# **TERMINUS FIN SEMI-CONCEALED PERIMETER TRIM**

TERMINUS FIN SEMI-CONCEALED	DESCRIPTION	COLOR	LENGTH (IN)	HEIGHT (IN)	FACE (IN)	RECYCLED CONTENT PRE*	RECYCLED CONTENT POST*	RECYCLED CONTENT TOTAL*
FIN SEMI-CONCEALED STRAI	GHT							
TTFESC WHT	Fin Semi-Concealed Terminus Cloud Perimeter Trim	White	120"	2.5"	5-3/4"	11%	34%	45%

FIN SEMI-CONCEALED PERIMETER TRIM									
TTFESCIC WHT	Fin Semi-Concealed Inside Corner	White	12"	2.5"	5-3/4"	11%	34%	45%	
TTFESCOC WHT	Fin Semi-Concealed Outside Corner	White	12"	2.5"	5-3/4"	11%	34%	45%	

<sup>\*</sup>Maximum recycled content. Recycled content varies by manufacturing plant.

All pieces include splices and twist clips for installation. Additional splices and twist clips available for order.

Fin cannot be curved.

 $Black\ and\ Ecophon\ Colors\ are\ available.\ Additional\ colors\ are\ available\ upon\ request.\ Custom\ lengths\ available\ upon\ request.$ 

Additional angled corners available upon request.

#### **PHYSICAL DATA**

MATERIAL

Extruded aluminum

**FACE DIMENSION** 5-3/4"

**SURFACE FINISH**Fully Painted

PROFILE HEIGHT

2-1/2"

#### WARRANTY

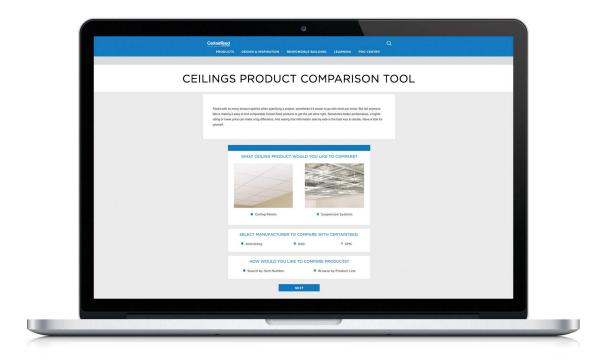
10-year Limited Suspension Systems warranty increases to 15 years when installed with CertainTeed ceiling panels. Full warranty information can be found at certainteed.com/warranty.







#### **ONLINE RESOURCES**



#### **PRODUCT COMPARISON TOOL**

With our Product Comparison Tool, we've made it easier to find CertainTeed ceiling products that offer alternative solutions to get the job done right. Browse ceiling products from other manufacturers – by product line or item number – and see how they stack up side-by-side so you can choose the right ceiling for your project.

To use the Product Comparison Tool, visit certainteed.com/compareceilingproducts.

#### **BIM & REVIT MODELS**

Visit our ever expanding library of BIM models for use with Autodesk Revit 2019, at our Saint-Gobain BIM Library. Users can search, select, and download product models by keyword, name, and/or CSI section.

To use the Saint-Gobain BIM Library, visit https://bimlibrary.saint-gobain.com/

#### **REP LOCATOR TOOL**

As a trusted partner for designers and architects, CertainTeed makes the process of specifying simple. Our representatives offer one-on-one consultation to help guide you through specifying the right products for any design, performance or budget demand.

To use the Rep Locator Tool, visit **certainteed.com/ceiling-reps**.

#### **DISTRIBUTOR LOCATOR TOOL**

Ready to choose a CertainTeed ceilings product for your project? Use our Distributor Locator Tool to find an authorized distributor near you.

To use the Distributor Locator Tool, visit **certainteed.com/where-to-buy**.

## **INTERFACE DETAILS | CEILINGS AND WALLS**

#### **EDGE DETAILS**

The panels within our systems are available with several specific edge designs. These designs are governed by two important parameters: the design expression of the whole ceiling and the degree of demountability.

This overview presents the different design expressions and the major functions connected to each edge design. It will therefore help you find the right solution for these aspects.

Special edge configurations are available for a variety of suspension systems. Consult with your CertainTeed Sales Representative for details.

#### **ACOUSTICAL EDGE DETAILS** 9/16" Trim Edge 15/16" Trim Edge 15/16" Reveal Edge EZ Stab Classic Trim EZ Stab Classic EZ Stab Classic EZ Stab Classic Tier Reveal EZ Stab Elite Narrow Trim Corner Bevel Reveal 9/16" Reveal Edge EZ Stab Elite Narrow EZ Stab Elite Narrow EZ Stab Bolt Slot EZ Stab Bolt Slot EZ Stab Tier Drop EZ Stab Elite Narrow Beveled Reveal (Customline) Corner Bevel Narrow Revea 9/16" Reveal Edge (continued)

EZ Stab Elite Narro Tier Reveal





Fully-concealed (Ecophon® Focus™ Ds)

EZ Stab Elite Narrow Fluted Reveal

15/16" Concealed Edge

Tongue and Groove (Ecophon Focus F)



EZ Stab Elite Narrow Ogee Reveal

15/16" Semi-Concealed Edge

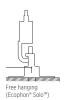
(Ecophon Focus R)

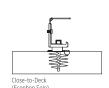
Semi-concealed (Ecophon Focus Dg)

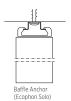


# **INTERFACE DETAILS | SPECIALTY CEILINGS AND WALLS**

#### **CLOUD AND BAFFLE HANGING OPTIONS**











#### **ECOPHON EDGE DETAILS**



Wall Panel (Ecophon Solo Cloud) Ecophon Akusto One



Wall Panel (Ecophon Solo Cloud) Ecophon Akusto One

#### WOOD CEILINGS EDGE DETAILS - LAY-IN PANELS

#### 15/16" Trim Edge



EZ Stab Classic Trim (Panels) Special Order

#### 15/16" Reveal Edge



EZ Stab Classic Reveal



Flush Reveal (Panels) Special Order



EZ Stab Classic Reveal Horizontal Blades (Lay-In Grilles)



EZ Stab Classic Reveal Vertical Blades (Lay-In Grilles)



15/16" Semi-Concealed Edge 9/16" Reveal Edge



Semi-Concealed EZ Stab Classic (Panels)



EZ Stab Elite Narrow Reveal (Panels)



EZ Stab Elite Narrow Reveal Horizontal Blades (Lay-In Grilles)



EZ Stab Elite Narrow Reveal Vertical Blades (Lay-In Grilles)

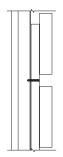
#### WOOD WALL INSTALL OPTIONS



Acoustic Plank (Closed Reveal Linear Plank)



Felt Reveal Open Reveal Planks (Linear Plank)



Direct-Attach (Panelized Linear & Grille Modules)



# **INTERFACE DETAILS | SPECIALTY CEILINGS AND WALLS**

#### WOOD GRILLE MODULE INSTALLATION OPTIONS

#### Direct Mount - Ceilings and Walls



Backer Grille
Direct Mount (Grid Structure) 15/16" Stab Classic Grid
Grid Clip/Furring Clip
Concealed Access (C-Hanger)



Backer Grille Direct Mount (Grid Structure) 15/16" Stab Classic Grid Grid Clip/Furring Clip Concealed Access (C-Hanger)



Flexible Backer Grille



Notched Backer Grille
Direct Mount (Grid Structure) 15/16" Stab Classic Grid
Concealed Access (C-Hanger)



Wood Dowel Grille 15/16" Grid Dowel Clip (Ceilings Only)

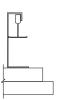
15/16" Grid (Dowel Clip)

#### WOOD CEILINGS CONCEALED ACCESS INSTALLATION OPTIONS

#### 15/16" Grid



Concealed Access C-Hanger Ceilings (Panels)



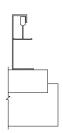
Concealed Access C-Hanger Ceilings (Panelizied Linear)



Backer C Hanger Ceilings (Grille Modules)



Backer & Dowel C Hanger Ceilings (Grille Modules)

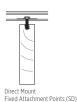


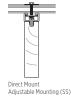
Notched Backer C Hanger Ceilings (Grille Modules)

#### WOOD BEAM INSTALLATION OPTIONS



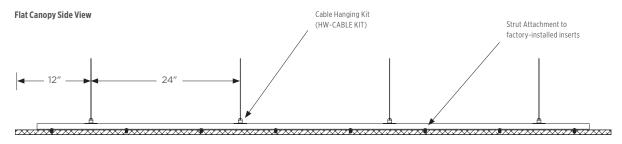
Direct Mount Fabricated Beam Adjustable Attachment (OE, OC, CE)





#### **WOOD CANOPIES INSTALLATION**

#### Independently Suspended





**TRIM EDGES (T)** 15/16" & 9/16" GRID



#### **AVAILABLE PRODUCTS:**

Adagio\*\*
Adagio High CAC\*
Aquarock™\*
Baroque™\*
Cashmere\*\*
Cashmere High NRC\*
Ecophon® Akusto™ One
Ecophon Focus™ A\*
Ecophon Solo™ Clouds
Ecophon Solo Baffles

Envirogard™\*
Fine Fissured\*
Fine Fissured High NRC\*
Gyptone® BASE 31™\*
Gyptone LINE 4™\*
Gyptone POINT 11™\*
Gyptone QUATTRO 20™\*
Gyptone SIXTO 60™\*
Open Plan™\*
Sand Micro™\*

School Board®\*
Sereno™ Fine Fissured\*
Symphony® f\*
Symphony f Rx\*
Symphony m High NRC\*
Symphony m High CAC\*
Symphony m Rx\*
Symphony m 70\*
Symphony m 70 Rx\*

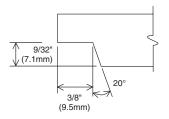
Symphony m 80 Rx\* Theatre® Black f\* Versatone™ Vinylrock™® VinylShield™\*

\*compatible with 9/16" EZ Stab Elite Narrow



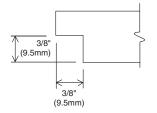
#### REVEAL EDGES (RE)

15/16" GRID



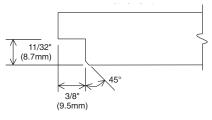
#### AVAILABLE PRODUCTS:

Baroque Cashmere Cashmere High NRC Fine Fissured Fine Fissured High NRC Sand Micro Sereno Fine Fissured



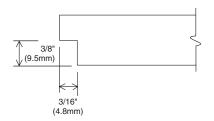
#### **AVAILABLE PRODUCTS:**

Adagio Adagio High CAC Symphony f Symphony f Rx Symphony m 70 Rx Symphony m 80 Rx



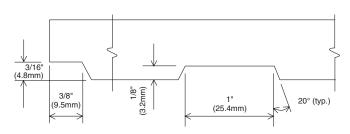
#### **AVAILABLE PRODUCTS:**

Symphony mSymphony m High NRC Symphony m High CAC



#### AVALABLE PRODUCTS:

Ecophon Focus (E24)



# CUSTOMLINE\* PROTECTONE\* VERSION AVAILABLE PRODUCTS:

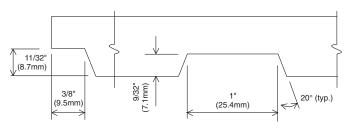
Baroque Customline Protectone Fine Fissured Customline Protectone

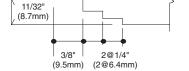
EDGE DETAIL KEY: T Trim **RE** Reveal NR Narrow Reveal SC Semi-Concealed FC Fully-Concealed TG Tongue & Groove A Additional



REVEAL EDGES (RE) - CONTINUED

15/16" GRID





#### CUSTOMLINE® SAFETONE VERSION AVAILABLE PRODUCTS:

Baroque™ Customline Cashmere® Customline Fine Fissured Customline Sand Micro™ Customline

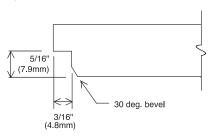
#### TIER STEP EDGE AVAILABLE PRODUCTS:

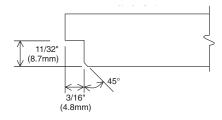
Cashmere Style Edge



#### NARROW REVEAL EDGES (NR)

9/16" GRID





#### AVAILABLE PRODUCTS:

Baroque

Cashmere

Fine Fissured Sand Micro

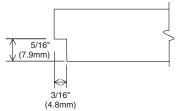
Cashmere High NRC

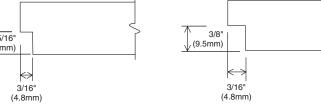
Sereno™ Fine Fissured

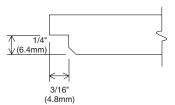
#### **AVAILABLE PRODUCTS:**

Symphony® m

 $\mathsf{Symphony}^{\circledast}\,m\;\mathsf{High}\;\mathsf{NRC}$ Symphony m High CAC







#### **AVAILABLE PRODUCTS:**

Adagio® Adagio High CAC Symphony f Symphony f RxSymphony m 70 Rx Symphony m 80 Rx

#### **AVAILABLE PRODUCTS:**

Ecophon® Focus™ (E15)

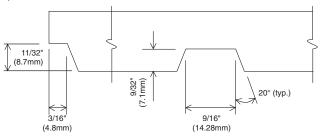
#### **AVAILABLE PRODUCTS:**

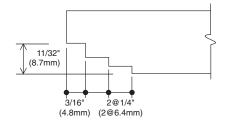
Gyptone® BASE 31™ Gyptone LINE 4™ Gyptone POINT 11™ Gyptone QUATTRO 20™ Gyptone SIXTO 60™



#### NARROW REVEAL EDGES (NR) - CONTINUED

9/16" GRID



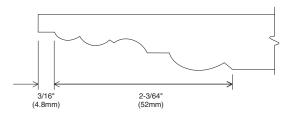


#### CUSTOMLINE® SAFETONE VERSION AVAILABLE PRODUCTS:

Baroque™ Customline

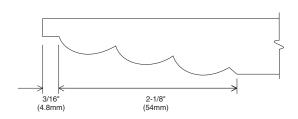
Cashmere® Customline

Fine Fissured Customline



#### TIER STEP EDGE AVAILABLE PRODUCTS:

Cashmere Style Edge



#### OGEE EDGE AVAILABLE PRODUCTS:

Cashmere Style Edge

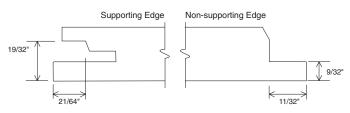
#### FLUTED EDGE AVAILABLE PRODUCTS:

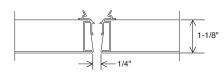
Cashmere Style Edge



#### SEMI-CONCEALED EDGES (SC)

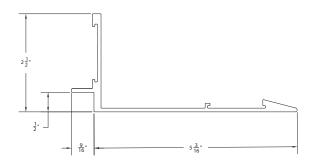
15/16" EZ Stab Classic





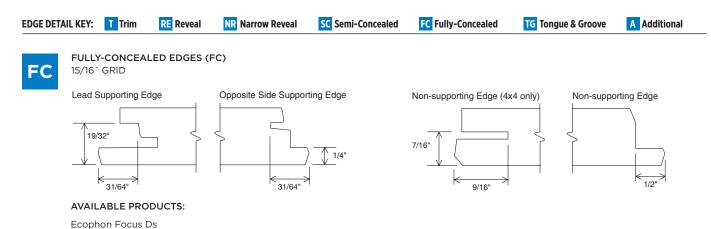
#### AVAILABLE PRODUCTS:

Ecophon® Focus™ Dg

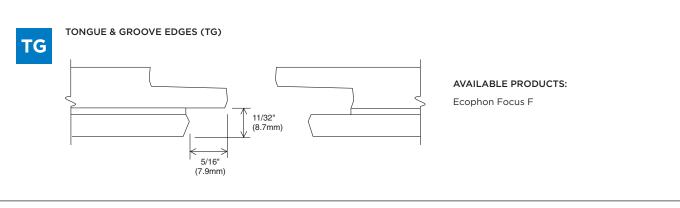


#### **AVAILABLE PRODUCTS:**

Terminus Fin Semi-Concealed (integrates only with Focus Dg & Ds)

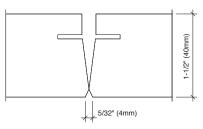


# **EDGE DETAIL SPECIFICATIONS | WALL PANELS AND DIRECT-TO-DECK**





#### ADDITIONAL EDGE DETAILS



#### KERFED EDGE AVAILABLE PRODUCTS:

Ecophon Akusto™ Wall C Super G Ecophon Akusto Wall C Texona



# DIRECT-TO-DECK SQUARE EDGE AVAILABLE PRODUCTS:

Ecophon Focus SQ Ecophon Akusto One Ecophon Solo Cloud



# WALL PANEL SQUARE EDGE AVAILABLE PRODUCTS:

Ecophon Akusto One Ecophon Solo Cloud



# DIRECT-TO-DECK BEVELED EDGE AVAILABLE PRODUCTS:

Ecophon Focus B

# **EDGE DETAIL SPECIFICATIONS | WOOD CEILINGS AND WALLS**



TRIM EDGES (T)



#### **AVAILABLE PRODUCTS:**

Panels Canopies (flat)

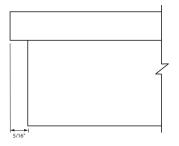


#### REVEAL EDGES (RE)



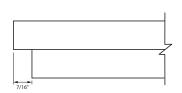
#### **AVAILABLE PRODUCTS:**

Panels



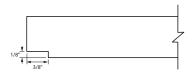
#### **AVAILABLE PRODUCTS:**

Lay-In Grille Vertical



#### AVAILABLE PRODUCTS:

Lay-In Grille Horizontal

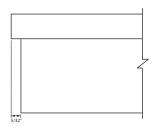


# FLUSH REVEAL EDGE AVAILABLE PRODUCTS:

Panels Open Cell



#### NARROW REVEAL EDGES (NR)



AVAILABLE PRODUCTS:

Lay-In Grille Vertical



AVAILABLE PRODUCTS:

Lay-In Grille Horizontal



NARROW REVEAL AVAILABLE PRODUCTS:

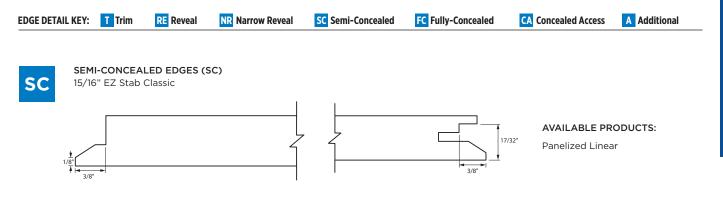
Panels

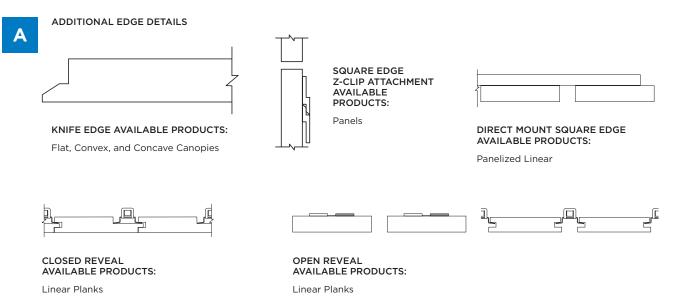


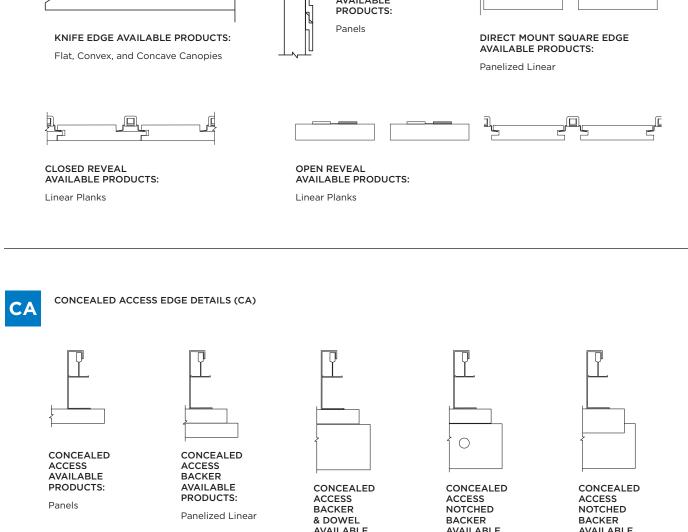
FLUSH NARROW REVEAL AVAILABLE PRODUCTS:

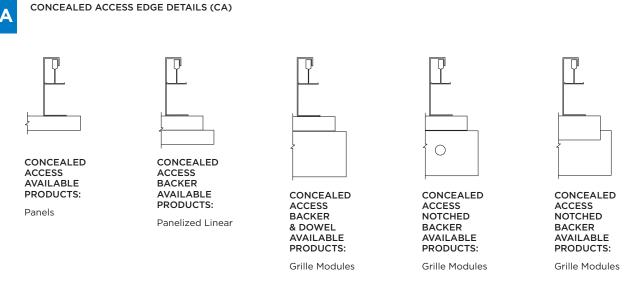
Panels

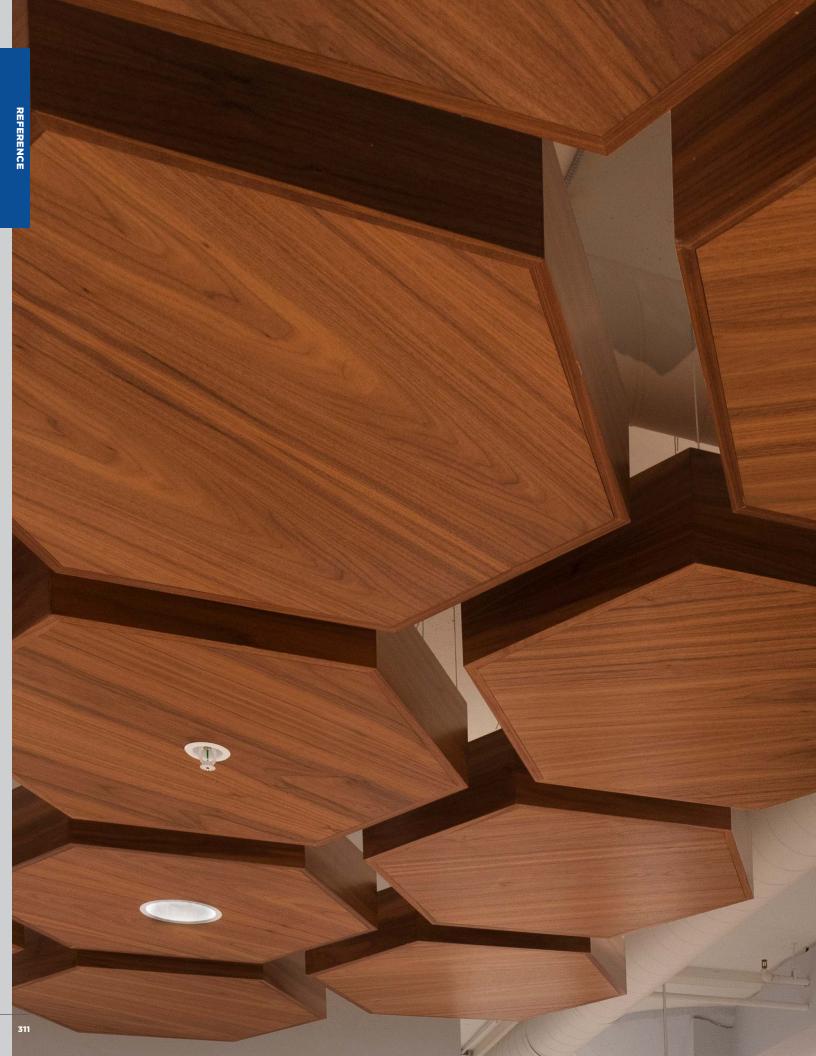
# **EDGE DETAIL SPECIFICATIONS | WOOD CEILINGS AND WALLS**











#### **VENEERS**

#### Plain Slice Veneers



Plain Slice Ash (VAS0)



Plain Slice Anigre (VPA0)



Plain Slice European Beech (VEB0)



Plain Slice Natural Cherry (VPC0)



Plain Slice Mahogany (VPM0)



Plain Slice Maple (VMP0)



Plain Slice Red Oak (VPRO)



Plain Slice White Oak (VP00)



Plain Slice Walnut (VPW0)

#### Quartered and Rift Cut Veneers



Quartered White Ash (VQA0)



Quartered Anigre (VQN0)



Quartered Beech (VQB0)



Quartered Cherry (VQC0)



Quartered Mahogany (VQK0)



Quartered Maple (VQM0)



Rift Cut Red Oak (VRR0)



Rift Cut White Oak (VR00)



Quartered Walnut (VQW0)

#### Reconstituted Quartered Veneers Engineered to deliver a uniform appearance across an installation



(RWN0)



Quartered Cherry (RRC0)



Quartered Maple (RMC0)



Quartered White Oak



(RWT0)



Quartered Blonde (RQB0)





Narrow Cane Bamboo Caramel (BNC0)



Narrow Cane Bamboo Natural (BNNO)

#### **SOLID WOODS**

#### Hardwoods



(WPL0) STANDARD



(WASO)



Basswood (WBA0)



Beech (WBE0)



(WCH0)



Maple (WMP0)



Red Oak (WR00)



White Oak (WW00)



Walnut (WWN0)

#### Softwoods



Hemlock Mixed Grain (WHM0)

STANDARD



Hemlock Vertical Grain (WHV0)



(WDM0)





Douglas Fir Vertical Grain (WVD0)



Western Red Cedar

(WRCO)

#### Texture Sawn Solid Woods



Texture Sawn Hemlock (WSH0)



Texture Sawn Red Cedar (WSC0)



Texture Sawn Walnut (WTW0)

# **STAINS AND FINISHES**

Clear finish available standard on all solid woods and veneers. All finishes and stains are available standard on Hemlock Mixed Grain (WHM) and Poplar (WPL) solid woods.

- **Standard Species and Stain Combinations** 
  - Plain Slice Cherry (VPC): Merlot (I) and Auburn (H)
  - Plain Slice Walnut (VPW): Coffee (C)
  - Plain Slice Maple (VMP): Patina (A) • Reconstituted Quartered Maple (RMC): Patina (A)



Clear (0)













Merlot (I)



Opaque White (5)



Finishes shown on Solid Poplar. Clear finish available standard on all products.



Additional veneer species, stains, color matching and finishes are available upon request. Please see catalog for more options or contact your local sales representative to get started.

<sup>\*</sup>Actual shades or grains may vary; request a sample for more accurate finish portrayal. Additional special order solid wood and veneer options available.

# **ACOUSTIC PLANKS Product Configurations** RONDOLO MICRO-PERFORATED REFLECTIVE UNPERFORATED **SOLO GROOVED** Z....... **G4** 2mm Groove, **G1** 2mm Groove, **G2** 2mm Groove, G3 Micro-Perforated Unperforated 2mm Groove,

32mm O.C. (Solo 32)

#### **CANOPIES**

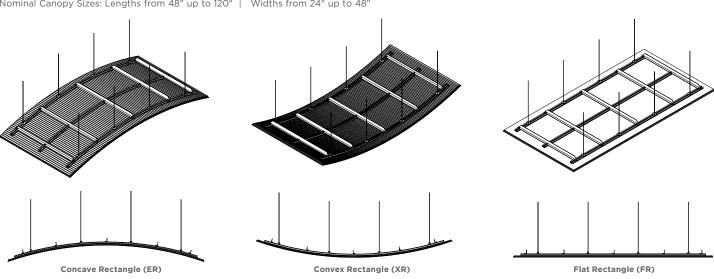
6mm O.C. (Solo 6)

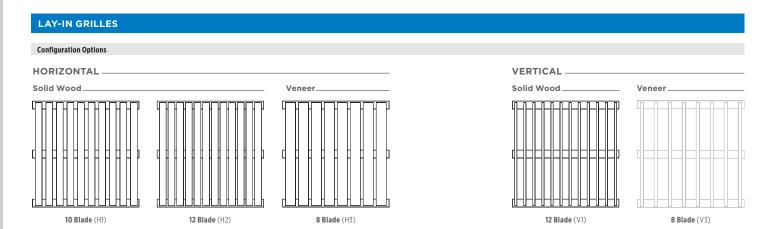
#### **Dimensional Options**

Nominal Canopy Sizes: Lengths from 48" up to 120" | Widths from 24" up to 48"

8mm O.C. (Solo 8)

16mm O.C. (Solo 16)

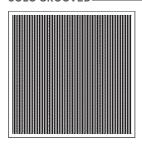




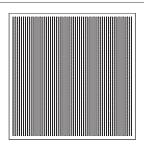
# LINEAR PLANKS **Product Configuration and Customization** 4" Nominal Planks (L4) 3" Nominal Planks (L3) 6" Nominal Planks (L6) 5-1/4" Planks, 3/4" Reveal 3-1/4" Planks, 3/4" Reveal 2-1/4" Planks, 3/4" Reveal

#### **PANELS** Perforation Patterns PERFORATED UNPERFORATED SLOTTED **S**5 U1 Р3 P4 S6 Unperforated 6mm Round Hole 6mm Round Hole 3/8" x 3" Slot 3/8" x 3" Slot 2" O.C. 3" O.C. 32mm O.C. Staggered 16mm O.C. Linear

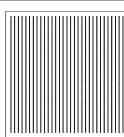
#### SOLO GROOVED



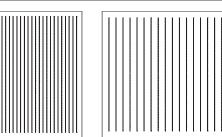
G4 2mm V-Groove 6mm O.C. (Solo 6)



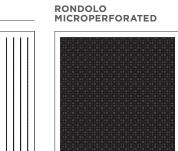
G1 2mm V-Groove 8mm O.C. (Solo 8)



G2 2mm V-Groove 16mm O.C. (Solo 16)



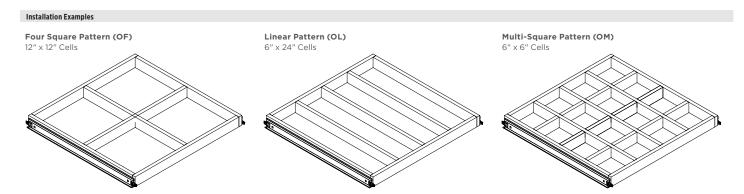
G3 2mm V-Groove 32mm O.C. (Solo 32)



М1 Microperforated

# Standard Configuration Options L4 (4" Nominal Linear Plank) Open Reveal L5 (5" Nominal Linear Plank) Open Reveal Custom Configuration Options Contact your local Sales Representative for additional custom configuration and fully-engineered options including linear array and visual patterns, material options, and plank and module alternative dimensions.

#### OPEN CELL



LT Linear Tapered (Veneer Only)

LA Linear Array (Pattern of Varying Plank Widths)

## **VISUAL OPTIONS | SPECIALTY CEILINGS AND WALLS**

#### ECOPHON® SOLO™ CLOUDS, ECOPHON SOLO BAFFLES, ECOPHON FOCUS

Free-hanging Clouds and Baffles feature with fully painted edges, a highly engineered, smooth Akutex™ FT surface and are available in 22 (incl. white) standard color options.

#### Colors













Akutex™ FT Surface (White)

#### PERFORATED GYPSUM

Gyptone® panels offer a smooth paintable surface, providing a clean monolithic visual.

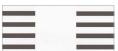
#### Gyptone Acoustical Panels, BIG, & BIG Curve - Perforation Patterns



Gyptone Acoustical Panels -Quattro 20 Gyptone BIG Quattro 41 Gyptone BIG Quattro 46 Gyptone BIG Curve Quattro 46



Gyptone Acoustical Panels - Sixto 60 Gyptone BIG Sixto 63 Gyptone BIG Curve Sixto 63 Gyptone BIG Sixto 65



Gyptone Acoustical Panels - Line 4



Gyptone Acoustical Panels - Point 11



Gyptone BIG Line 6 Gyptone BIG Curve Line 6

#### **ECOPHON WALL PANELS**

Our portfolio of acoustical wall panels feature a smooth surface, clean painted edges and are available in a variety of colors.

#### Akusto™ One, Akusto Wall C Texona Colors



# Akusto Wall C Super G Colors

White



Akusto Wall C Super G

# **VISUAL OPTIONS | ACOUSTICAL CEILING PANELS**

#### **SMOOTH PANELS**

Dark Diamond

Summer Forest

Our portfolio includes a variety of high-performance smooth acoustical panel collections in a range of colors, textures and finishes.

# Colors





Wet Sand











Ocean Storm



Ecophon Focus Ds



Fresh Clover





Akutex™ FT Surface (White)

All products available in white.

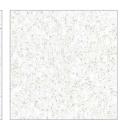
White



White (IOF Finish Shown)







RXS Finish Symphony f Rx Symphony m 70 Rx Symphony m 80 Rx

All products available in white. Theatre® Black available in black.



Black (Black Mat Theatre Black shown)



VINYL Finish Aquarock™ Envirogard™ Vinylrock™ Vinylshield™A, C

Black Mat Theatre Black f

The colors shown have been reproduced with all the fidelity possible with commercial printing processes. Also, a specific color may appear different on one class of product than another. For accuracy in color matching, ask for an actual sample to see the true color of the product you select.

# **VISUAL OPTIONS | ACOUSTICAL CEILING PANELS**

#### PERFORATED/FISSURED PANELS

#### Colors



White



Silver Lining



Blondewood



Wet Clay



Available in all colors for select styles (see data sheets) in the following products:

Fine Fissured Fine Fissured Customline® (only available in white) Fine Fissured High NRC (only available in white)

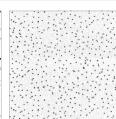


White Wash

#### Textures



School Board Fine Fissured Customline Fine Fissured High NRC Sereno™ Fine Fissured

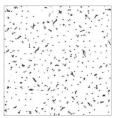


Color



White (School Board shown)

#### Textures



Baroque™ Baroque Customline

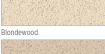
#### **TEXTURED PANELS**

#### Colors



White









Beige Breeze



White Wash

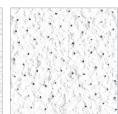
Available in all colors for select styles (see data sheets) in the following products:

Cashmere Cashmere High NRC (only available in white)

#### Textures



Cashmere\* Cashmere Style Edge Cashmere Customline



Cashmere High NRC

Colors



White Nubby



Black Nubby

Available in the following product: Open Plan



White Astra





White Stipple Available in the following product: Versatone

#### Textures



Open Plan™



VINYL Finish - White Elite Open Plan



Sand Micro™ Sand Micro Customline



# **VISUAL OPTIONS | SUSPENSION SYSTEMS**

#### **CERTAINTEED STANDARD** Standard White Wash (WIW) Blondewood (BLW) Beige Breeze (BEB) Wet Clay (WEC) Medium Bronze (MBR) Dark Bronze Oyster (OYT) Tan (TAN) Cream (CRE) White (DBR) Platinum (PLT) Haze (HAZ) Adobe (ADB) Silver Satin (SSA) Gun Metal Grey (GMG) Silver Lining (SIL) Silver Gray (SGR)









For Special color options, contact your local sales representative.

The colors shown have been reproduced with all the fidelity possible with commercial printing processes. Also, a specific color may appear different on one class of product than another.

# **VISUAL OPTIONS | SUSPENSION SYSTEMS**

	Unpainted Galvanized	White	Black	Standard Colors	All Ecophon Colors	Other colors* available upon request	Post-Paint Process Color Options Available
SUSPENSION SYSTEMS							
ACOUSTICAL SUSPENSION SYSTEMS							
9/16" EZ Stab Bolt Slot System - 1/8" Reveal		•	•	•	•	•	•
9/16" EZ Stab Bolt Slot System - 1/4" Reveal		•	•	•	•	•	•
9/16" EZ Stab Tier Drop System		•	•	•	•	•	•
15/16" EZ Stab Classic Aluminum Capped System		•	•	•	•	•	•
15/16" EZ Stab Classic Environmental System		•	•	•	•	•	•
15/16" EZ Stab Classic System		•	•	•	•	•	•
DRYWALL SUSPENSION SYSTEMS							
1-1/2" Drywall System	•						
QuickSpan Locking Drywall Grid System	•						
WALL ANGLE & TERMINUS TRIM							
WALL ANGLE PRODUCTS							
WA14-9		•	•	•	•	•	•
WA14 & WA14SAL		•	•	•	•	•	•
WA32-15		•	•	•	•	•	•
All other Wall Angle Products	•	•	•	•	•	•	•
TERMINUS TRIM							
Terminus Acoustical up to Acoustical Transition		•	•	•	•	•	•
Terminus Acoustical up to Drywall Transition		•	•	•	•	•	•
Terminus Drywall up to Acoustical Transition		•	•	•	•	•	•
Terminus Drywall up to Drywall Transition		•	•	•	•	•	•
Terminus Semi Concealed Perimeter Trim		•	•	•	•	•	•
Terminus Semi -Concealed up to Drywall Transition		•	•	•	•	•	•
Terminus Glazing Channel		•	٠	•	•	•	•
Terminus Straight Peimeter Trim		•	•	•	•	•	•
Terminus Semi-Concealed Perimeter Trim		•	•	•	•	•	•
Terminus Drywall Perimeter Trim		•	•	•	•	•	•
Terminus Fin Perimeter Trim		•	•	•	•	•	•
Terminus Fin Semi-Concealed Perimeter Trim		•	•	•	•	•	•

 $<sup>{}^*\!</sup>Additional\ colors\ are\ available\ on\ request.\ Consult\ your\ Certain Teed\ Sales\ Representative\ for\ details.$ 

# **SUSTAINABILITY**

# WITH A COMMITMENT TO BUILDING RESPONSIBLY,™ SUSTAINABILITY IS PART OF EVERYTHING WE DO.

As a member of the U.S. Green Building Council (USGBC), CertainTeed is a leader in the effort to provide solutions that promote sustainable design. We incorporate sustainability at every step – from the product's raw material content to how it's handled through manufacturing and shipping, as well as throughout the product life cycle. That means our products incorporate one of the highest concentrations of recycled content in the industry, our plants continually strive to minimize waste, and our smarter logistics minimize transportation needs.

We also offer a recycling program for the return and recycling of old ceiling panels into new products. This program helps participants qualify for valuable points under the LEED® rating system for construction waste management.

CertainTeed is dedicated to making a sustainable difference in as many ways as possible. We work to provide solutions that reduce the consumption of non-renewable resources and energy while creating productive, healthy environments for the future.

- Our mineral fiber ceiling panels incorporate steel mill slag waste as well as post-consumer waste such as newspaper.
- Symphony® *m* 70, Symphony *m* 70 Rx, Symphony *m*, Symphony *m* High CAC, Symphony *m* 80 Rx, Symphony *m* High NRC, Fine Fissured High NRC, Cashmere,® Cashmere Customline, Cashmere High NRC, Cashmere Style Edge, Sand Micro,™ Sand Micro Customline and Sereno™ ceiling panels are all constructed with extremely high USDA certified Biobased content (96 98%), containing a verified amount of renewable biological ingredients.
- More than 90% of our manufacturing waste is recycled into ceiling products.
- Decoustics® Quadrillo®, Solo™ and Solo M™ ceiling panels have been certified by the Forest Stewardship Council, which helps projects earn points towards LEED® and NAHB certification.



# **TRANSPARENCY**



View Transparency Briefs and Certificates a CertainTeed.com/CeilingsEPD.

# WE BELIEVE SUSTAINABILITY MUST GO HAND IN HAND WITH TRANSPARENCY.

That's why we've issued the industry's first series of Environmental Product Declarations (EPDs), as well as the first Health Product Declarations (HPDs). Both EPDs and HPDs are transparency tools that help consumers and end users understand our commitment to improve the environment and produce products with health and well-being in mind.

EPDs are third-party verifications that confirm the true sustainability of our products. Our EPDs are certified through UL Environment and EPD International, both of which are independent organizations working to

advance global sustainability. It's just one more way to demonstrate how sustainability is central to everything we do. **14 EPDs cover 77 ceiling products.** 

CertainTeed Architectural, in cooperation with the Health Product Declaration Collaborative™, a customer-led organization committed to transparency for the building industry's health and environmental performance, has developed HPDs to provide a vehicle to facilitate disclosure. The HPD is an open standard design that allows manufacturers to disclose components of their products and help architects and owners make informed decisions about the products they purchase and their impact on human health. 15 HPDs covering 72 ceiling products/product families.

In addition to EPDs and HPDs, the majority of CertainTeed ceilings products are independently tested and certified for VOC compliance with California Department of Health CDPH/EHLB/Standard Method v1.2, 2017. This standard of testing is more restrictive in terms of emission limits than other standards used elsewhere in the world. For ceiling panels, this test is primarily about proof that formaldehyde emission is near zero (formaldehyde is a carcinogen). Today's tighter building envelopes make Indoor Air Quality performance of paramount importance to occupant well-being, and product transparency vehicles such as EPDs, HPDs and Certificates of VOC Compliance provide the peace-of-mind designers and building owners demand.







# **Declare**<sup>SM</sup> Living Building Challenge Red List Free®

AQUAROCK™ BAROQUE™

BAROQUE CUSTOMLINE®

CASHMERE®

CASHMERE CUSTOMLINE

CASHMERE HIGH NRC

CASHMERE STYLE EDGE

ECOPHON\* AKUSTO\*\* ONE

ECOPHON AKUSTO WALL C SUPER G



HPDs

**EPD**s



•	ECOPHON AROSTO WALL C SUPER G
•	ECOPHON AKUSTO WALL C TEXONA
•	ECOPHON FOCUS™ A, E
	ECOPHON FOCUS B, F, SQ
•	ECOPHON FOCUS DG
	ECOPHON FOCUS DS
•	ECOPHON SOLO™ BAFFLES
•	ECOPHON SOLO CLOUDS
•	ENVIROGARD™
•	FINE FISSURED
•	FINE FISSURED CUSTOMLINE
•	FINE FISSURED HIGH NRC
•	GYPTONE® ACOUSTICAL PANELS
•	GYPTONE BIG™
•	GYPTONE BIG CURVE
•	SAND MICRO™
•	SAND MICRO CUSTOMLINE
•	SCHOOL BOARD®
•	SERENO™ FINE FISSURED
•	${\sf SYMPHONY}^*f$
•	SYMPHONY f Rx
•	SYMPHONY m
•	SYMPHONY m HIGH NRC
•	SYMPHONY m HIGH CAC
•	SYMPHONY m Rx HIGH CAC
•	SYMPHONY m Rx
•	SYMPHONY m 70
•	SYMPHONY m Rx 70
•	SYMPHONY m Rx 80
•	SYMPHONY m Rx HIGH NRC
•	VINYLROCK™

VINYLSHIELD™ A

VINYLSHIELD C

ALL SUSPENSION SYSTEMS

		TODUCT DECLARATION  Type / Fiberglass Ceiling Tiles		to ISO14025 and EN 15804
Technical		2 33.500 km s 5000 k 5000	According	
		Technical Data	Value	
		Noise Reduction Coefficient (NRC) Test Method ASTM C423	0.90 - 1.00	
		Ceiling Altenuation Class (CAC) Test Method ASTM E1414	NIA	
		Fine Rating Test Method ASTM E84	Class A	
		Light Reflection Test Method ASTM E1477	0.90	
AS AS AS AS	TM E84 – Surface TM C423 – sound TM E1111 – Interz TM E1477 – Lumin TM E1414 – Anton D 14644 – Clean R	one Attenuation of Open Office Compone ours Reflectance of Acoustical Materials ne Sound Attenuation oom Standard		
	Product	Symphony f and Rx Symphony f	Shareless Colleg Days	
	Thickness	1.5"	acquir congran	
	Density	4 pcf		
		Table 2: Symphony / Colling Panel Delivery Status		

View EPDs and HPDs at certainteed.com/ceilingsepd



### **CEILINGS RECYCLING PROGRAM**

#### **ELIGIBILITY GUIDELINES AND PROGRAM PROCEDURES**

For many years, CertainTeed has implemented programs for protecting and improving the environment with an ongoing corporate goal of building responsibly. With this philosophy in mind, CertainTeed Architectural operates aprogram across North America that includes the recycling of ceiling panels. The following outlines the program:

- Acceptance or rejection of panels for the recycling program will be determined solely by CertainTeed
- 2. Panels <u>cannot</u> be accepted if they:
  - a) Have vinyl, foil, or glass cloth adhered to front or back
  - b) Contain materials or components differing from current raw materials used in the production of new CertainTeed Architectural products (i.e., borates, wood fiber, cane fiber, gypsum, etc.)
  - c) Contain asbestos
  - d) Contain unacceptable levels of hazardous materials, VOC's (i.e., formaldehyde, etc.)
  - e) Contain the presence of odor, mold, mildew, or other contaminants
  - f) Were manufactured prior to 1980
  - g) Contain paint not applied by the original manufacturer
  - h) Have been painted with dark or metallic paint
- 3. The new panels being supplied to the project must be manufactured by CertainTeed Architectural.
- 4. The return quantity cannot be greater than the new quantity purchased.
- Panels can be those manufactured by CertainTeed Architectural or other reputable manufacturers where technical specifications are available.

- 6. Samples of each ceiling type proposed for return must each have an original manufacturer's production code date visible on the back side of the panel. These panels are then to be forwarded to CertainTeed Technical Development Center in Malvern, Pennsylvania for evaluation and approval. (See "Testing Procedure Requirements" below)
- 7. Panels must be clean, dry, and generally full size.
  - a) They must be stacked on 4'x4' pallets to 4ft. tall each and secured with plastic wrap or quality bands.
  - b) Pallets must be stacked 2 rows tall and be secured on trailers to prevent shifting in transit.
  - c) It is the recycler/requester's responsibility to ensure that trailers of approved ceiling materials are loaded correctly.
- 8. CertainTeed Architectural, directly or through their distributor, will arrange for full trailers of approved material, which is defined as 44,000 square feet, stacked in accordance to item #7 above. Alternatively, the sender may arrange for delivery to the designated CTA plant.
- 9. This program is intended for the Continental United States and Canada only.

### **TESTING PROCEDURE REQUIREMENTS**

It is the responsibility of the CertainTeed Architectural representative, upon site inspection, to complete a Ceilings Recycling Program Testing and Certification Form. The completed form and all supporting materials, including a Material Safety Data Sheet (MSDS) or Safety Data Sheet (SDS), must accompany the material submitted for testing.

Send two unbroken 2' x 2' project samples\* of each ceiling type proposed for recycling to:

CertainTeed Innovation Center / Malvern Innovation Center Attn: Ceilings Recycling Program 18 Moores Road Malvern, PA 19355

\*It is a required that each panel sample has the manufacturer's production code date visible on the backside.

Upon the completion of testing, the customer will receive written notification of the results.

### FIRE RESISTANCE TIME-RATED DESIGNS

#### **UL FIRE RESISTIVE ASSEMBLIES**

Fire Ratings specified in this section pertain to UL Classifications which are based on standard test method ANSI/UL263, ASTM E119, UBC 7-1, NFPA 251, CAN/ULC - S101M

#### FLOOR/CEILING ACOUSTICAL ASSEMBLIES<sup>1</sup>

Type of construction	Maximum time rating (hrs)	UL design number	Concrete thickness (in.)	Panel or tile size (in.)	Panel type <sup>2</sup>	Edge detail allowed³	Panel or tile thickness (in.)	Minimum fixture area (ft²/100 ft²)	Maximum duct area (in²/100 ft²)	Grid system
Concrete on metal lath or corrugated steel deck, steel joists	2	G208	2-1/2	24 x 24 24 x 36 24 x 48 24 x 60 20 x 60	Wet-Felted/G2	T, R, G	5/8 3/4	25	576	15/16″ FireSecure Stab
Concrete on metal lath, steel joists	2	G218	2-1/2	24 x 24 24 x 36 24 x 48	Wet-Felted/G2	T, R, G	5/8 3/4	25	576	15/16″ FireSecure Stab
Concrete on metal lath, steel joists	2	G248	2-1/2	24 x 24 24 x 36 24 x 48	Wet-Felted/G2	T, R, G	5/8 3/4	_	_	15/16″ FireSecure Stab
Concrete on metal lath or corrugated steel deck, steel joists	2	G255	2-1/2	24 x 48 20 x 60	Wet-Felted/G2	T, R, G	5/8 3/4	24	576	15/16″ FireSecure Stab
Wood deck	1	L201	-	24 x 24 24 x 36 24 x 48	Wet-Felted/G2	T, R	5/8 3/4	8	25	15/16″ FireSecure Stab

### **ROOF/CEILING ACOUSTICAL ASSEMBLIES<sup>1</sup>**

Type of construction	Maximum time rating (hrs)	UL design number	Concrete thickness (in.)	Panel or tile size (in.)	Panel type <sup>2</sup>	Edge detail allowed³	Panel or tile thickness (in.)	Minimum fixture area (ft²/100 ft²)	Maximum duct area (in²/100 ft²)	Grid system
BUR, modified or single-ply over steel deck, steel joists	1	P204	_	24 x 24 24 x 36 24 x 48	Wet-Felted/G2	T, R	5/8 3/4	16	57	15/16″ FireSecure Stab
BUR, modified, single-ply or metal over steel deck, steel joists	1.5	P259	-	24 x 24 24 x 36 24 x 48 20 x 60	Wet-Felted/G2	T, R	5/8 3/4	24	576	15/16″ FireSecure Stab
BUR, modified or single-ply over gypsum concrete, steel joists	1	P260	_	24 x 48	Wet-Felted/G2	Т	5/8 3/4	16	288	15/16″ FireSecure Stab
BUR, modified or single-ply over cellular, vermiculite or perlite concrete, steel joists	1	P261	-	24 x 24 24 x 36 24 x 48 20 x 60	Wet-Felted/G2	Т	5/8 3/4	24	113	15/16″ FireSecure Stab
BUR, modified or single-ply over insulating concrete, steel deck, steel joists	1	P264	2-1/4	24 x 48	Wet-Felted/G2	Т	5/8 3/4	24	255	15/16″ FireSecure Stab
BUR, modified, single-ply or metal over mineral fiber or gypsum boards, steel deck, steel joists	2	P266	_	24 x 48	Wet-Felted/G2	Т	5/8 3/4	24	576	15/16" FireSecure Stab

#### **PANEL AND TILE TYPES:**

- 1. Class A, B or C roof coverings may be applied directly to the concrete or wood surface of floor/ceiling designs being used as roof/ceiling designs without a reduction of the fire resistance rating.
- 2. Wet-Felted/G2: Wet-Felted Protectone\* Baroque™, Baroque Customline\*, Cashmere\*, Fine Fissured, Fine Fissured Customline, School Board\*.
- 3. Edge Detail Types: T = Trim (Square) Edge; R = Reveal Edge; G = Reveal Edge, Grooved Face (Customline).

#### **ULC FIRE RESISTIVE ASSEMBLIES**

Fire ratings specified in this section pertain to ULC Classifications which are based on standard test method ANSI/UL 263, ASTM E 119, UBC 7-1, NFPA 251, CAN/ULC - S101M

#### FLOOR/CEILING ACOUSTICAL ASSEMBLIES<sup>1</sup>

Type of construction	Maximum time rating (hrs)	ULC design number	Concrete thickness (mm)	Panel or tile size (mm)	Panel or tile type <sup>2</sup>	Edge detail allowed <sup>3</sup>	Panel or tile thickness (mm)	Minimum fixture area (m²/10 m²)	Maximum duct area (m²/10 m²)	Grid system
Concrete on corrugated steel deck	2	D203	_	600 x 600 600 x 1200 500 x 1500	Wet-Felted/G2	Т	16	2.5	0.035	15/16″ FireSecure Stab
Concrete on corrugated steel deck	2	D205	-	600 x 1200 500 x 1500	Wet-Felted/G2	Т	16	2.5	-	15/16″ FireSecure Stab
Concrete on metal lath, steel joists	2	G208	_	600 x 600 600 x 1200 600 x 1500 500 x 1500	Wet-Felted/G2	T	16	2.5	0.4	15/16″ FireSecure Stab
Concrete on metal lath, steel joists	2	G218	-	600 x 600 600 x 1200 500 x 1500	Wet-Felted/G2	Т	16	2.5	0.4	15/16″ FireSecure Stab
Concrete on metal lath, steel joists	2	1210	_	600 x 600 600 x 1200 500 x 1500	Wet-Felted/G2	Т	16	-	_	15/16″ FireSecure Stab
Concrete on metal lath, steel joists	1	1211	-	600 x 600 600 x 1200 500 x 1500	Wet-Felted/G2	Т	16	0.8	0.017	15/16″ FireSecure Stab
Wood deck	1	L201	-	600 x 600 600 x 1200 500 x 1500	Wet-Felted/G2	Т	16	0.8	0.02	15/16″ FireSecure Stab

### **ROOF/CEILING ACOUSTICAL ASSEMBLIES<sup>1</sup>**

Type of construction	Maximum time rating (hrs)	ULC design number	Concrete thickness (mm)	Panel or tile size (mm)	Panel or tile type <sup>2</sup>	Edge detail allowed <sup>3</sup>	Panel or tile thickness (mm)	Minimum fixture area (m²/10 m²)	Maximum duct area (m²/10 m²)	Grid system
BUR, modified or single-ply over steel deck, steel joists	1	R224	_	600 x 600 600 x 1200	Wet-Felted/G2	Т	16	1.6	0.21	15/16″ FireSecure Stab

#### **PANEL AND TILE TYPES:**

- 1. Class A, B or C roof coverings may be applied directly to the concrete or wood surface of floor/ceiling designs being used as roof/ceiling designs without a reduction of the fire resistance rating.
- 2. Wet-Felted/G2: Wet-Felted Protectone® Baroque™, Baroque Customline®, Cashmere®, Fine Fissured, Fine Fissured Customline, School Board®.
- 3. Edge Detail Types: T = Trim (Square) Edge; R = Reveal Edge; G = Reveal Edge, Grooved Face (Customline).

### FIRE RESISTANCE TIME-RATED DESIGNS

#### **UL FIRE RESISTIVE ASSEMBLIES**

Fire Ratings specified in this section pertain to UL Classifications which are based on standard test method ANSI/UL263, ASTM E119, UBC 7-1, NFPA 251, CAN/ULC - S101M

#### FLOOR/CEILING DRYWALL ASSEMBLIES

Type of construction	Maximum time rating (hrs)	UL design number	Concrete thickness (in.)	Number of drywall layers	Minimum drywall thickness (in.)	Maximum fixture penetration (ft²/100 ft²)	Maximum duct penetration (ft²/100 ft²)	Drywall grid system
Concrete on metal lath or corrugated steel deck, steel joists	2	D501	2-1/2″	1	1/2	N/A	N/A	CertainTeed DWS <sup>1</sup>
Concrete on metal lath or corrugated steel deck, steel joists	2	D502	2-1/2"	1	1/2	24	144	CertainTeed DWS <sup>1</sup>
Concrete on metal lath or corrugated steel deck, steel joists	2	D503	2-1/2"	1	1/2	One 6" diameter fixture per 25 ft2	N/A	CertainTeed DWS <sup>1</sup>
Concrete on metal lath or corrugated steel deck, steel joists	2	G041	2-1/2″	1	1/2	15.3	54	CertainTeed DWS <sup>1</sup>
Concrete on metal lath or corrugated steel deck, steel joists	1	G041	2-1/2″	1	1/2	15.3	54	CertainTeed DWS <sup>2</sup>
Concrete on metal lath or corrugated steel deck, steel joists	2	G523	2-1/2″	1	1/2	24	144	CertainTeed DWS <sup>1</sup>
Concrete on metal lath or corrugated steel deck, steel joists	2	G524	2-1/2″	1	1/2	One fixture per 100 ft²	144	CertainTeed DWS <sup>1</sup>
Concrete on metal lath or corrugated steel deck, steel joists	2	G526	2-1/2"	1	1/2	24	56.5	CertainTeed DWS <sup>1</sup>
Concrete on metal lath or corrugated steel deck, steel joists	2	G527	2-1/2"	1	1/2	N/A	N/A	CertainTeed DWS <sup>1</sup>
Concrete on metal lath or corrugated steel deck, steel joists	1-1/2	G528	2-1/2"	1	1/2	N/A	N/A	CertainTeed DWS <sup>1</sup>
Concrete on metal lath or corrugated steel deck, steel joists	2	G529	2-1/2"	1	1/2	24	57	CertainTeed DWS <sup>1</sup>
Concrete on metal lath or corrugated steel deck, steel joists	2	G553	2-1/2″	1	1/2	N/A	N/A	CertainTeed DWS <sup>1</sup>
Wood Deck	1	L502	-	1	1/2	N/A	99	CertainTeed DWS <sup>1</sup>
Wood Deck	1	L508	-	1	1/2	N/A	99	CertainTeed DWS <sup>1</sup>
Wood Deck	1	L513	-	1	1/2	N/A	99	CertainTeed DWS <sup>1</sup>
Wood Deck	1	L515	-	1	1/2	N/A	99	CertainTeed DWS <sup>1</sup>
Wood Deck	1	L525	-	1	1/2	24	113	CertainTeed DWS <sup>1</sup>
Wood Deck	1	L526	-	1	1/2	24	100	CertainTeed DWS <sup>1</sup>
Wood Deck	1	L529	-	1	1/2	24	113	CertainTeed DWS <sup>1</sup>

<sup>1.</sup> Maximum 50" cross tee

<sup>2.</sup> Maximum 72" cross tee

#### **ROOF/CEILING DRYWALL ASSEMBLIES**

Fire Ratings specified in this section pertain to UL Classifications which are based on standard test method ANSI/UL263, ASTM E119, UBC 7-1, NFPA 251, CAN/ULC - S101M

Type of construction	Maximum time rating (hrs)	ULC design number	Concrete thickness (inches)	Number of drywall layers	Minimum drywall thickness (inches)	Maximum fixture penetration (ft²/100 ft²)	Maximum duct penetration (ft²/100 ft²)	Drywall grid system
BUR, modified or single-ply over steel deck, steel joists	1-1/2	P506	-	1	5/8	24	113	CertainTeed DWS <sup>1</sup>
BUR, modified or single-ply over steel deck, steel joists	1	P508	-	1	5/8	24	144	CertainTeed DWS <sup>1</sup>
BUR, modified or single-ply over steel deck, steel joists	1	P509	-	1	5/8	24	144	CertainTeed DWS <sup>1</sup>
BUR, modified or single-ply over steel deck, steel joists	1-1/2	P510	-	1	5/8	24	113	CertainTeed DWS <sup>1</sup>
BUR, modified or single-ply over steel deck, steel joists	1-1/2	P513	-	1	5/8	24	144	CertainTeed DWS <sup>1</sup>
BUR, modified or single-ply over steel deck, steel joists	2	P514	-	1	5/8	24	255	CertainTeed DWS <sup>1</sup>
BUR, modified or single-ply over steel deck, steel joists	2	P560	-	1	5/8	15.3	54	CertainTeed DWS <sup>1</sup>

### **ULC FIRE RESISTIVE ASSEMBLIES**

### FLOOR/CEILING DRYWALL ASSEMBLIES

Type of construction	Maximum time rating (hrs)	ULC design number	Concrete thickness (inches)	Number of drywall layers	Minimum drywall thickness (inches)	Maximum fixture penetration (ft²/100 ft²)	Maximum duct penetration (ft²/100 ft²)	Drywall grid system
Concrete on metal lath or corrugated steel deck, steel joists	2	G021	2-1/2	1	1/2	15.3	54	CertainTeed DWS <sup>1</sup>
Concrete on metal lath or corrugated steel deck, steel joists	1	G021	2-1/2	1	1/2	15.3	54	CertainTeed DWS <sup>2</sup>

### **ROOF/CEILING DRYWALL ASSEMBLIES**

Type of construction	Maximum time rating (hrs)	ULC design number	Concrete thickness (inches)	Number of drywall layers	Minimum drywall thickness (inches)	Maximum fixture penetration (ft²/100 ft²)	Maximum duct penetration (ft²/100 ft²)	Drywall grid system
BUR, modified or single-ply over steel deck, steel joists	2	R503	-	1	5/8	15.3	54	CertainTeed DWS <sup>1</sup>

<sup>1.</sup> Maximum 50" cross tee

<sup>2.</sup> Maximum 72" cross tee

### **ORDERING GUIDE**

## FOR ALL QUESTIONS REGARDING ORDERS AND APPLICABLE FREIGHT CHARGES, PLEASE CALL OUR CUSTOMER SERVICE DEPARTMENT AT 800-346-7978 | ORDERING FAX NUMBER: 800-381-2115

Please review our Terms and Conditions of Sale at CertainTeed.com

Delivery times may vary depending on business volume and inventory levels. Contact our Customer Service Department for specific dates. Additions to orders may extend the scheduled ship date based on inventory levels of those additions. Delivery time for an order will be based upon the longest delivery time item on the order. Delivery time on pool orders may vary from published service levels due to pool availability.

#### **PLANT LOCATIONS**

**CEILING PANELS:** 

L'Anse, MI Plymouth, WI

SUSPENSION SYSTEMS:

Bradenton, FL Vaughan, ON (Canada) SPECIALTY CEILINGS AND WALLS:

Denver, CO Strongsville, OH Woodbridge, ON (Canada)

Norcross, GA

WAREHOUSES:

Shelby, OH Arlington, TX Berlin, NJ

#### NOTE:

Ecophon® products ship FOB

Some suspension system accessories are FOB Georgia — see price list.

#### PANEL AND SUSPENSION SYSTEMS ORDER AND FREIGHT GUIDELINES\*

#### Full Truckload Shipments, Pooled Trucks, and Multi-Stop Route Trucks

- Full truck shipments are 45,000 pounds or fully cubed pallet configuration
- Panels require a minimum of 10,000 pounds or 10 pallets for a pooled shipment
- Grid requires a minimum of 5,000 pounds or 3 pallets for a pooled shipment
- A Transportation Surcharge is adjusted/communicated monthly based on freight market conditions and is applied to all full truck shipments and prorated based on total weight percentage for pooled/multi-stop shipments
- Short trucks: additional freight charges will apply based on unused capacity of the trailer
- · Lead time on pooled orders may vary from published service levels due to pooled shipment availability and routing
- A \$300 Stop-Off charge applies to all stops on a pooled truck, and all stops excluding the final destination for same customer multi-stop trucks

#### LTL shipping option is only available for orders less than 8,000 pounds or eight pallets

- LTL shipments will be on CertainTeed approved carrier. Prepaid freight, packaging, handling, or any additional charges will apply.
- A \$20 per pallet handling and packaging charge applies to all LTL shipments
- Delivery dates cannot be guaranteed for LTL shipments

\*Consult Specialty Ceilings and Walls Sales for Order and Freight Guidelines.

#### **RETURN POLICY**

- We honor a 60-day return policy from the date of original shipment. Contact Customer Service to begin the process for a return request. Customer is responsible for return freight charges and carrier selection.
- Customer should package the returned goods with corner protection and stretch wrapping
- Customer is responsible for a 25% restocking fee
- Products must be in sellable condition and unopened
- RMAs are valid for 60 days upon the request data
- A and C items can be returned in any quantity
- D, DN, and Z items are not approved for return
- Credit is issued to the customer based off resalable cartons returned

### TERMS AND CONDITIONS OF SALE -ARCHITECTURAL/CEILINGS - US &CANADA

- 1. PARTIES: All materials, goods, or merchandise described on the purchase order, asconfirmed by the order confirmation, regardless of type, are referred to herein as "Products". CertainTeed Ceilings Corporation, is herein referred to as "Seller" for all Productsmanufactured in the United States and the person, company, or other entity purchasing isreferred to herein as "Buyer". CertainTeed Canada, Inc. is herein referred to as "Seller" for allProducts manufactured in Canada.
- 2. ACCEPTANCE OF ORDERS: All orders are subject to Seller's written approval andacceptance, and shall not become binding obligations of Seller unless and until Seller hasissued a written order confirmation and said order confirmation has been executed by Buyer. Sale of Products hereunder are subject to and include the Terms and Conditions of Sale hereinwhich are additional to or different from any terms or conditions of sale contained in anypurchase order submitted by Buyer. Without limiting the generality of the foregoing, noacknowledgment by Seller of or reference by Seller to or performance by Seller under anypurchase order submitted by Buyer shall be deemed to be an acceptance by Seller of anyterms or conditions contained in such purchase order which are additional to or contrary tothe Terms and Condition contained herein.
- **3. CREDIT APPROVAL:** Anything herein to the contrary notwithstanding, all sales hereunderare subject to Seller's approval of Buyer's credit. Buyer should allow two (2) weeks for creditchecks. Seller reserves the right to cancel or change credit terms at its discretion and torequest advance payment at any time.
- 4. ORDER CANCELLATIONS/RETURNS: Except as otherwise expressly provided herein, allsales are final upon the parties' execution of Seller's written order confirmation and may notbe canceled or changed without written approval of Seller. Seller reserves to its solejudgment and discretion when and under what circumstances it will approve any order changes and/or cancellations. Without limiting the generality of the foregoing, no Productsmay be returned to Seller without Seller's prior written authorization. Credit for Productsreturned with Seller's authorization will be at the original invoice prices less a restockingcharge equal to twenty-five percent (25%) of the original invoice price, unless the returnedProducts are damaged, discontinued, non-standard or manufactured to the Buyer'sspecifications, in which case, no credit for returned Products will be given. All authorizedreturns shall be C.I.F. Seller's original point of shipment or such other destination as Seller mayspecify.
- 5. PRICES: Unless otherwise stated on the order confirmation, all prices are F.O.B. Seller's designated location as specified on the order confirmation and include standard cartonpackaging. Prices do not include sales, use, excise or other taxes. All such taxes will be added to Seller's invoice as a separate charge to be paid by Buyer. Orders are subject to Over-runsas defined on Quote and/or order confirmations.

### 6. PAYMENT:

- 6 (a) Unless otherwise provided on the order confirmation, and subject to provisions ofparagraph 6(b) below, the purchase price for Products sold hereunder shall be due andpayable in cash or by certified check upon delivery.
- 6 (b) Seller reserves the right in its sole discretion and at any time (whether before orafter issuance of Seller's written order confirmation) to require Buyer to provide Sellerwith (i) a deposit of up to fifty percent (50%) of the full purchase price of Productscovered by an order (deposits of fifty percent (50%) of the cost of the Products shall berequired for all wood Products; deposits for non-wood Products vary), or (ii) anirrevocable letter of credit in favor of Seller confirmed by Seller's Bank for not less thanthe full purchase price of Products covered by an order, plus any applicable sales andexcise taxes and all costs and charges to be incurred by Seller for the account of theBuyer in connection with the transaction. Any letter of credit required hereunder shallbe in the form and substance reasonably satisfactory to Seller.
- 6 (c) Any amounts payable to Seller hereunder which are not paid when due shallthereafter bear interest at the rate of one and one-half percent (1.5%) per month or themaximum amount permitted by applicable law, whichever is less. Time is of the essenceof all payments due under advice therefrom, or through a collection agency, Buyer agreesto pay all costs of collection, including (but not by way of limitation) all court costs andreasonable attorney's fees.
- 6 (d) Upon failure of Buyer to make any payment when due hereunder, or in the event ofany default, breach or repudiation by Buyer of any obligation to Seller, whethercontained herein or otherwise, or in the event Buyer becomes insolvent, calls a meetingof its creditors, or makes an assignment for the benefit of its creditors, or if anybankruptcy, insolvency, reorganization or arrangement proceeding shall be commenced by or against Buyer, Seller shall have (in addition to any and all other rights or remediesSeller may have at law or in equity) the option to (i) cancel this and any othertransaction with Buyer (Buyer remaining liable to Seller for damages); (ii) defer anydeliveries hereunder; (iii) declare the full purchase price of all Products sold hereunderimmediately due and payable; and/or (iv) sell all or any portion of undelivered Products, without notice, at a public or private sale (Buyer shall be responsible for the costs andexpenses of such sale and for such deficiency).
- 6 (e) The Parties agree that if Seller shall, with respect to any sales to Buyer, agree tovary or relax the method or terms of payment, such variation or relaxation shall not affectin any manner whatsoever Seller's rights thereafter

to require payment in accordancewith terms specified herein.

Any check or remittance received from or for the account of Buyer may be accepted andapplied by Seller against any indebtedness or obligation owing by Buyer to Seller, without prejudice to and without discharging the remainder of any such indebtedness orobligation, regardless of any condition, provision, statement, legend or notationappearing on, referring to or accompanying such check or remittance.

- 7. SECURITY INTEREST: To secure the performance of Buyer's obligations hereunder, Sellerreserves, and Buyer grants to Seller, a security interest in all Products sold hereunder, together with all proceeds hereof. Buyer hereby agrees upon request by Seller to executeand deliver such financing statements, notices and other documents, and to do such otheracts and things as may be necessary from time to time for Seller to perfect and maintain thesecurity interest reserved herein; and Buyer hereby constitutes and irrevocably appoints Sellerits agent and attorney-at-fact for the purpose of executing any and all financing statements, notices and other documents that may be necessary from time to time for Seller to perfectand maintain the security interest reserved herein.
- 8. DELIVERY AND RISK: Unless otherwise expressly provided on the order confirmation, deliveries hereunder shall be made F.O.B. Seller'sdesignated location, in the United States as indicated on the order confirmation. Buyer shall bear all risks of loss or damage to Products after they aredelivered to Buyer or to a carrier on behalf of Buyer at Seller's designated location. Any arrangements made or expenses incurred by Seller for carriageor insurance of Products after the delivery shall be for the account of Buyer and promptly paid or reimbursed to Seller by Buyer. Unless Buyer specifi escomplete instructions as to the method of shipment Seller may exercise its judgment and discretion in choosing the carrier and means of shipment. Thedelivery dates specifi ed on the order confirmation are Seller's current best estimates and are not guaranteed. Subject to the provisions of paragraph 19hereof, Seller will use its reasonable efforts to deliver Products by the requested delivery date.
- **9. PARTIAL DELIVERIES:** Seller may deliver Products in partial shipments and reserves the right to invoice for partial deliveries. Payments for partialdeliveries shall be made in accordance with the payment terms set forth in paragraph 6 above.
- 10. DEFERRED DELIVERIES: Seller will not defer deliveries at Buyer's request unless Buyer agrees to indemnify Seller against all loss and additionalexpense incurred by Seller in connection with such deferred deliveries, including, but not limited to demurrage, handling, storage, insurance and similarcharges. Transfer to storage shall be considered delivery for all purposes hereunder, including invoicing and payment and Buyer shall bear all risks ofloss or damage to Products during storage.

#### 11. LIMITED WARRANTY:

11 (a) Subject to the provisions of paragraph 11(b) below, Seller warrants to Buyer, and only to Buyer, that Products ordered hereunder shallconform (within one quarter (1/4) inch) with Buyer's specifi cations with respect to length and under normal use and service shall be free ofdefects in materials and workmanship, ordinary wear and tear excepted, for a period of twelve (12) months after delivery (or such other period of time if so expressly stated in a limited warranty document provided by Seller to Buyer in connection with a Product), provided that the Productsare installed and maintained in strict compliance with Seller's specifi cations and recommendations. Should any Products covered by thiswarranty prove defective during the warranty period, Buyer shall notify Seller in writing of such defect promptly, but in no event later than thirty(30) days after discovery, or ten (10) days after the expiration of the warranty period, whichever is fi rst to occur. Seller's sole obligation, and Buyer's exclusive remedy, under this warranty shall be limited to the repair or replacement (but Seller shall not be responsible for any laborcosts of installation or uninstallation), at Seller's option, of any Product or component thereof covered by this warranty which proves defective inmaterials of workmanship during the warranty period; provided, however, that Seller shall have no obligation with respect to any such defectunless Seller is given written notice of the defect in the manner and within the time provided above. If any defective Product or componentthereof covered by this warranty requires repair or replacement. Buyer shall obtain a written return authorization from Seller and thereafterdeliver the defective Product or component to the Seller's warehouse as indicated on the order confirmation. or to such other destinations as Seller may specify. No claim against Seller shall be allowed for Products returned hereunder without Seller's written authorization. Alltransportation costs and charges incurred in connection with the repair or replacement of any Products or components covered by this warrantyshall be for the account of the Buyer. The repair or replacement of any Product or component pursuant to the foregoing warranty shall notextend the term of such warranty beyond the warranty period set forth above. EXCEPT AS EXPRESSLY PROVIDED IN THIS PARAGRAPH, SELLER MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND, NATURE OR DESCRIPTION, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION. ANY WARRANTY OF MERCHANTABILITY OR FITNESS OF ANY PRODUCTS FOR ANY PARTICULARPURPOSE, AND HEREBY DISCLAIMS THE SAME.

(b) The limited warranty provided in paragraph 11(a) shall not apply to: (I) normal manufacturing or fi nishing defects, (ii) normal deterioration dueto wear and tear, (iii) alterations or modifications in a manner not authorized by Seller in writing, (iv) defects in the systems or application inwhich the Products are installed, or (v) any damage to or any failure of any Products resulting from acts of God or conditions beyond reasonablecontrol of the Seller, including (but not by way of limitation) accidents, fi re, misuse, abuse, negligence, improper installation, modification, alterations, tampering, vandalism or failure to properly maintain or service Products. In addition, the obligations of Seller under paragraph 11(a)shall not include payment for (i) the cost of maintenance, adjustments, installation, and startup, (ii) living and traveling expenses of personsperforming warranty service, (iii) labor costs for the removal of Products from their application and reinstallation, (iv) overtime labor requested byBuyer, or (v) other miscellaneous expenses incurred by the Buyer.

#### 12. LIMITS OF LIABILITY:

12 (a) In no event shall Seller be liable to Buyer, whether in contract or in tort or under any other legal theory, for loss of profits or revenues, loss of use or similar economic loss, or for any indirect, special, incidental, consequential or similar damages arising out of or in connection withthe sale, non- delivery, servicing, use, installations, maintenance, condition or possession of any Product sold hereunder, or any claim madeagainst Buyer by any other party, even if Seller has been advised of the possibility of such claim.

(b) In no event shall Seller's liability under any claim made by Buyer exceed the purchase price actually paid by Buyer for the Products inrespect of which such claim is made.

#### 13. INSPECTION/LIMITATION OF ACTIONS:

13 (a) Buyer shall promptly inspect all Products upon delivery. Anything herein to the contrary notwithstanding, to the extent that any defects, shortages or nonconformities in Products are discoverable by inspection upon delivery of Product to Buyer, all obligations of Seller to Buyer withrespect to such defects, shortages or nonconformities shall be deemed as satisfi ed, and all Products shall be deemed to be free of suchdefects, shortages or nonconformities, unless buyer notifi es Seller of such defects, shortages, or nonconformities in writing prior to theinstallation of the units and not more than thirty (30) days after the date of delivery.

13 (b) Without limiting the generality of paragraph 13(a), prior to installing Products, Buyer shall visibly inspect the Products for damage andcheck the products for correct length and proper fit in accordance with Seller's installation instructions. Anything herein to the contrarynotwithstanding, Seller shall not be liable for any loss, damage or expense resulting from the installation of damaged Products or products of incorrect length or improper fit.

13 (c) No action, regardless of form, arising out of or in connection with the sale of Products hereunder (other than action by Seller for anyamount due to Seller from Buyer) may be brought more than one (1) year after the cause of the action has arisen.

- 14. INDEMNIFICATION: Buyer agrees to defend, indemnify, and hold Seller harmless from and against any and all claims, demands, liabilities, losses, costs and expenses (including, without limitation, reasonable attorney's fees and costs of investigation), irrespective of the theory upon which based(including, without limitation, negligence and strict liability), Seller may suffer or incur as a result of any claims, demands, or actions against Seller bythird parties arising out of the sale, delivery, installation or servicing of Products sold or delivered to Buyer hereunder or in connection with the use, condition, possession, installation, ownership, selection, transportation, loading unloading, maintenance or return of any Product sold or delivered toBuyer hereunder, including, without limitation, claims for injury to person or property (including death); provided, however, that Buyer shall nave noliability to Seller hereunder for damages, losses or expenses resulting solely from Seller's negligence.
- 15. TENDER: Where Buyer has declared or manifested an intention not to accept delivery in accordance with the provisions hereof, no tender shall benecessary, but Seller may, at its option, give notice in writing to buyer that Seller is ready and willing to deliver in accordance with the provisions hereofand such notice shall constitute a valid tender of delivery.
- **16. ASSIGNMENT:** Buyer may not assign all or any portion of its rights hereunder, or delegate or subcontract all or any portion of its obligationhereunder, without the prior written consent of the Seller.
- 17. REMEDIES: Except as otherwise provided herein, any rights or remedies granted hereunder to either party shall be in addition to and not in lieu of any rights or remedies such party may have at law or in equity.
- **18. MODIFICATION TO PRODUCTS:** Seller reserves the right to change the specifi cation or component parts of Products, provided that such changedoes not affect the performance of the Products and is not inconsistent with specifi cations for the Products provided by the Buyer to the Seller.
- 19. FORCE MAJEURE: Seller shall not be liable for any default or delay in the performance of any of its obligations hereunder if such fault or delay iscaused, directly or indirectly, by fire, flood, earthquake, the elements, acts of God; accidents or unavoidable casualties: wars (whether declared orundeclared).

rebellions or revolutions in any country; riots or civil disorders; strikes, lockouts, or labor diffi culties; acts, rulings, decisions, orrequirements of any tribunal or government agency, board or offi cial; pandemics or epidemics; interruptions of transportation facilities or delays intransit; supply shortages or the failure of any party, (including, without limitation, affi liates of Seller) to perform any commitment to the Seller relative tothe production or delivery of Products or any part thereof; litigation to which the Seller may be a party relating to any rights of Seller in any patents, licenses, trademarks, service marks, or trade names; or any other cause, whether similar or dissimilar to the causes enumerated herein, beyond thereasonable control of Seller. Seller shall notify Buyer of the happening of any such contingency within a reasonable period of time. If due to anexcusable delay, performance cannot be completed within the original period of performance, the period of performance shall be extended for areasonable period of time to allow for completion of performance.

20. WAIVER: Buyer hereby waives demand, presentment, dishonor, protest, notice of nonpayment, notice of default and any and all other demands ornotices whatsoever. Except as otherwise expressly provided hereunder, no failure on the part of Seller to exercise, and no delay by Seller in exercisingany right, power or remedy. No express waiver or assent by Seller to any breach of or default in any term or condition hereof shall constitute a waiver ofor assent to any succeeding breach of or default in the same or any other term or condition.

**21. NOTICES:** All notices, order confirmations, invoices, and other communications made or given hereunder shall be deemed sufficiently made ifgiven upon delivery in person or upon the expiration of three (3) days after the date of posting if mailed by U.S. airmail, postage prepaid, to the partiesat the address appearing in the order confirmation.

#### 22. GOVERNING LAW / FORUM:

(a)When CertainTeed Ceilings Corporation is the Seller: regardless of the place of contracting, place of performance or otherwise, thisdocument and all amendments, modifi cations, alterations or supplements hereto, and the rights of the parties hereunder shall be construed andenforced in accordance with the laws of the State of Delaware. If any controversy or claim between the parties arises under or relating to thetransactions contemplated herein, only the courts in the State of Delaware shall have jurisdiction to hear and decide such matter. Buyer herebyirrevocably (a) consents to the jurisdiction and venue of the courts of the State of Delaware, including federal courts located therein, in anyaction arising under or relating to the transactions contemplated herein, and (b) waives any and all jurisdictional defenses Buyer may have to theinstitution of any such action in any such court.

(b)When CertainTeed Canada, Inc. is the Seller: regardless of the place of contracting, place of performance or otherwise, this document andall amendments, modifications, alterations or supplements hereto, and the rights of the parties hereunder shall be construed and enforced inaccordance with the laws of the Province of Ontario. If any controversy or claim between the parties arises under or relating to the transactionscontemplated herein, only the courts in the Province of Ontario shall have jurisdiction to hear and decide such matter. Buyer hereby irrevocably (a) consents to the jurisdiction and venue of the courts of the Province of Ontario, in any action arising under or relating to the transactionscontemplated herein, and (b) waives any and all jurisdictional defenses Buyer may have to the institution of any such action in any such court.

23. SEVERABILITY: All rights and restrictions contained herein may be exercised and shall be applicable and binding only to the extent that they donot violate any applicable laws and are intended to be limited to the extent necessary so they will not render any terms or conditions contained hereinillegal, invalid or unenforceable. If any term or condition contained herein shall be held to be illegal, invalid or unenforceable by a court of competentjurisdiction, it is the intention of the parties that the remaining terms hereof shall constitute their agreement with respect to the subject matter hereof andall such remaining terms and conditions shall remain in full force and effect.

24. ENTIRE AGREEMENT: The order confirmation supersedes all prior discussions and agreements between the parties with respect to the subjectmatter hereof, and the order confi rmation contains the sole and entire agreement between the parties with respect to the matters covered hereby. Byway of illustration, and not by way of limitation, all purchase orders, delivery schedules and other documents submitted by Buyer hereunder or inconnection herewith shall be deemed to incorporate without exception all of the Terms and Conditions of Sale contained herein notwithstanding anyadditional or contrary terms or conditions contained herein. Unless Seller shall expressly advise Buyer to the contrary in writing apart from theprovisions of any purchase order, delivery schedule, or other document submitted by the Buyer hereunder or in connection herewith, noacknowledgment by Seller of or reference by Seller to or performance by Seller under any such purchase order, delivery schedule, or other documentshall be deemed to be an acceptance by Seller of any terms or conditions contained therein which are additional to or contrary to the Terms and Conditions of Sale contained herein. which may not be modified or amended except by an instrument in writing signed by one of the Seller's dutyauthorized offi cers.

25. LANGUAGE: The parties hereto have expressly requested and required that these Terms and Conditions of Sale and all other related documentsbe written in the English language. Les parties ont expressément exigé que les présentes modalités et tous les autres documents connexes soientrédigés en langue anglaise.

### **SPECIAL NOTES**

#### **EXPLANATIONS OF TEST METHODS**

The following are brief descriptions of the test methods used to determine data published herein. For complete details of American Society for Testing and Materials (ASTM) test methods write:

ASTM International 100 Barr Harbor Drive West Conshohocken PA 19428-2959 www.astm.org

## ASTM E 1264 CLASSIFICATION FOR ACCOUSTICAL CEILING PRODUCTS

This standard applies to ceiling products that provide acoustical performance and interior finish in buildings and assists in the selection of acoustical ceiling products. This standard classifies acoustical ceilings by type, pattern, and certain ratings for acoustical performance, light reflectance, and fire safety.

## ASTM C 423 REVERBERANT ROOM - SOUND ABSORPTION

This test measures the ratio of sound energy absorbed by a surface to the energy striking the surface from all angles. This numerical measure of the ability to absorb sound is known as an absorption coefficient. Coefficients can take on any numerical value from 0 to 1.0. Coefficients are generally presented for six standardized test frequencies over the range of 125-4000 Hz. The single figure rating for a material is the average of four coefficients from 250-2000 Hz inclusive. This is the Noise Reduction Coefficient (NRC). The NRC is expressed to the nearest multiple of 0.05. It should be noted that a difference in NRC of less than 0.10 is seldom detectable in a completed installation.

## ASTM E 1414 CEILING SOUND ATTENUATION

This test provides a measure of the ability of an acoustical ceiling material to attenuate (weaken) the intensity of sound energy passing from one room to another via the pathway formed by a plenum space shared by two adjacent rooms. Sound energy covering the frequency range of 125-4000 Hz is generated in one of the test rooms and the resulting difference in sound pressure levels between the two rooms at 16 standardized center frequencies is measured. The resulting values are known as normalized ceiling attenuation factors. These data are used to calculate the Ceiling Attenuation Class (CAC) in accordance with ASTM E 413. It should be noted that a difference in CAC of 3 or less is not detectable in a completed installation.

#### **ASTM E 1111 ARTICULATION CLASS**

This test measures the acoustical ceiling material sound reflective characteristics when used in conjunction with 60-inch high space dividers calculated in accordance with ASTM E 1110 for each nominal interzone distance.

## ASTM E 119 (ANSI/UL 263, UBC 7-1, NFPA 251, CAN/ULC-S101M) - FIRE RESISTANCE

This testing method measures the ability of a construction to prevent the spread of fire from one building compartment to another while retaining the structural strength properties of the assembly. Fire resistance classifications are given in terms of the length of test time elapsing before one or more limiting criteria is reached. It is important to remember that classifications are established for entire system designs and not for individual components within the design.

#### ASTM E 84 (UL 723, UBC 8-1, NFPA 255, CAN/ULC-S102M) - SURFACE BURNING CHARACTERISTICS

This test procedure is often referred to as the tunnel test method. The purpose of this test is to determine, under controlled laboratory conditions, the comparative surface burning characteristics of the material under test. The flame spread and smoke developed values which are determined by this test method are expressed as single number designations comparing the test sample performance with that of red oak which is 100 and inorganic reinforced cement board which is taken as 0. Observations of flame spread distance and time are recorded. The smoke density at the outlet end of the tunnel is recorded during the test period and is used to calculate the smoke developed values. Fire data provided are determined under controlled laboratory conditions using the ASTM E 84 standard and may not be predictive of the materials performance in actual use.

#### **ASTM E 1477 LIGHT REFLECTANCE**

This test method describes the evaluation of light reflectance of acoustical material where the application is primarily for designing the level of room illumination.

#### ASTM C 635 AND ASTM C 636 COMPOSITION AND INSTALLATION OF METAL CEILING SUSPENSION SYSTEMS FOR ACOUSTICAL TILE AND LAY-IN PANELS

These two ASTM specifications cover the structural properties of metal ceiling suspension systems and the proper installation techniques for these systems.

#### INDUSTRY STANDARDS

CertainTeed recommends "Acoustical Ceilings Use and Practice" and "Ceiling Systems Handbook" as references for all specifiers, designers, builders, and others involved in construction where architectural ceilings are to be used.

These booklets, which are published by the Ceilings & Interior Systems Construction Association (CISCA), are helpful guides to the selection and installation of acoustical ceilings.

#### SIZE TOLERANCES

Ceiling panels are manufactured to size tolerances consistent with the fibrous nature of the product. When installing the tile, the tolerances can become cumulative. (Consult CertainTeed for further information.)

#### COLORS

Product illustrations have been reproduced with all the color fidelity possible with commercial printing processes. For accuracy in color matching, actual product samples should be examined.

CertainTeed reserves the right to discontinue or change colors without notice and without incurring obligations.

Colored ceilings are dye-lotted and should not be mixed.

#### CEILING SUSPENSION SYSTEMS STANDARDS AND REQUIREMENTS

#### STANDARDS

Ceiling suspension components are roll formed to meet or exceed ASTM C 635, and to conform to direct hung structural classifications of Light (5.0-11.9 lbs.), Intermediate (12.0-15.9 lbs.) or Heavy Duty (16.0 or more lbs.). Metal thicknesses comply with the United States Standard Revised Manufacturers Gauge Table, but metal thickness is subject to mill tolerances.

#### GENERAL INSTALLATION REQUIREMENTS

Suspended ceiling systems are designed and tested for specifications and use in interior applications only. The manufacturer should be consulted for recommendations regarding exterior applications. Installation should be done only when the temperature and humidity closely approximate the interior conditions that will exist when the building is occupied. The heating and cooling systems should be operating to maintain these conditions prior to, during and after installation. Special attention should be given to proper ventilation of the plenum, especially in high moisture areas.

Prior to the start of installation, all exterior widows and doors are to be in place, glazed

and weather-stripped, the roof is to be watertight and all wet trades work is to be completed and thoroughly dry. Mechanical, electrical or other utility service work above the ceiling plane are also to be completed.

No materials should rest against or wrap around the ceiling suspension components or the wires that suspend or brace them.

All direct hung components are to be properly leveled, suspended and tightly tied with at least three full turns by not less than 12 gauge (2.05 mm) galvanized steel wire. Load test recommendations are not to be exceeded, nor should the components be deflected more than 1/360th of their span.

## TESTING AND PRODUCT PERFORMANCE VALUES

CertainTeed has its products tested at the CertainTeed Technical Development Center which has full scale testing capabilities for many of the ASTM tests outlined in this catalog and is accredited under the National Voluntary Laboratory Accreditation Program (NVLAP Lab Code 200520-0) for ASTM C 423 and E 1414. The Center is also qualified to participate in the UL Client Test Data Program.

Test data published for the various products, listed in this catalog, were obtained from the Center or from established commercial test laboratories. The Center facilities are calibrated to National Institute of Standards and Technology standard samples. And periodically, the Center test results are compared, on the same samples, with other accredited laboratories.

#### NOTE

Characteristics, properties or performance of materials or systems manufactured by CertainTeed herein described are derived from data obtained under controlled test conditions. CertainTeed makes no warranties, express or implied, as to their characteristics, properties or performance under any variations from such conditions in actual construction. CertainTeed assumes no responsibility for effects of structural movement.

Any deviation from these instructions voids all warranties, including implied warranties of merchantability and fitness for a particular purpose.

™ Trademarks are the property of CertainTeed or its affiliates and related companies.

### **SPECIAL NOTES**

#### DESIGN AND INSTALLATION RECOMMENDATIONS (FOR NON-GYPTONE® PRODUCTS)

#### TEMPERATURE - HUMIDITY

Particular emphasis must be given to the status of all interior wet work at job sites.

Acoustical ceiling products are designed to be interior finish materials suitable for installation within a normal occupancy temperature range of 60°F to 85°F (16-29°C) with relative humidity no higher than 70% (certain products can withstand higher temperature and humidity conditions of 104°F (40°C) and 90% or 95% relative humidity). Prior to installation, all plastering. concrete, or other wet work must be completed and dry. All windows and doors must be properly installed. Furthermore, heating, ventilating, and air conditioning systems should be installed and in operation as necessary to assure proper temperature and humidity conditions before during and after installation of the acoustical material. If using the ceiling plenum as a return air duct, caution should be exercised such that any introduction of outside air does not cause the plenum to exceed the recommended humidity levels.

These ceiling materials should be stored at temperature and humidity conditions not exceeding maximums shown in the previous section, and must not come in direct contact with water or moisture. Materials exposed to direct water or moisture must not be installed. Conditioning of material near the actual design environment is the ideal situation.

#### LIGHTING

In considering job conditions and standards which affect the appearance of the completed ceiling installation, it is recommended that the lighting selected be the type that will enhance the ceiling rather than create an adverse or unsatisfactory appearance. Factors influencing ceiling appearance are: intensity of light, height of ceiling, direction of light including outside light through windows, and mounting of fixtures.

The most critical of these is the direction of the light source in relation to the ceiling plane. Low angle light, whether from a fixture or from the building exterior, accentuates normal ceiling plane irregularities adversely affecting the final appearance of the installation.

## THERMAL INSULATION ABOVE SUSPENDED CEILINGS

The practice of installing fiberglass insulation on the back of suspended ceilings (backloading) is generally not advised. The proper location for insulation materials is in the roof structure, because this places the dew point outside of the plenum thereby avoiding condensation damage to the grid, tile, light fixtures, etc. If other job considerations require insulation to be installed on the back of the ceiling, the following points must be carefully considered.

- 1. If the ceiling must be insulated, only non-faced insulation may be used. If using batt insulation the panel sizes are limited to 24" x 24" only.
- 2. Rolls are preferable to batts. Rolls span multiple cross tees with only occasional contact with the back of acoustical material.
- 3. Insulation must weigh not more than 0.26 lb./sq. ft. (Approximately 6° (R19) of fiberglass insulation) when back-loading mineral, fiberglass (24° x 24° an 24° x 48° panels only) and composite ceiling products. 5/8° Versatone™ and 5/8° Theatre® Black f fiberglass products may not be backloaded with insulation. Acoustical materials are not structural and excessive weight can cause the ceiling to sag or even fall.
- 4. Insulation must weigh not more than 0.52 lb./sq. ft. (approximately 13 (R38) of fiberglass insulation) when back-loading gypsum ceiling products.
- 5. Insulation must be applied perpendicular to the suspension cross tees so that the grid carries the main load of insulation.

- 6. Insulation must not be placed on the back of Protectone® fire resistance rated ceilings, unless specifically allowed by the specific time-rated design being considered.
- 7. A professional engineer must be consulted for the design of the plenum venting system to preclude condensation in the plenum.

CERTAINTEED WILL NOT BE RESPONSIBLE FOR DAMAGE OR FAILURE OF THE ACOUSTICAL MATERIAL, GRID, LIGHT FIXTURE, STRUCTURE, ETC. DUE TO CONDENSATION, OR EXCESSIVE LOADING ON THE BACK OF THE CEILING.

## INSTALLATION OF SPEAKERS AND SPOTLIGHTS

CertainTeed's ceiling panels shall not be used to support the weight of speakers, grills, spotlights and the like, either wholly or in part. Components such as these must be supported independently of the ceiling panels themselves.

#### HOLD-DOWN CLIPS IN TIME-RATED ASSEMBLIES (PROTECTONE® PANELS)

For many years, Underwriters Laboratories Inc. required the use of hold-down clips in all rated lay-in panel assemblies. Based on evaluations of data regarding gas pressures developed in fires, UL revised their requirements as follows: "Hold-down clips

are not required for assemblies incorporating ceiling panels weighing not less than one pound per square foot."

All Protectone lay-in panels are manufactured at densities providing a weight

per square foot of 1 pound or more. As such, hold-down clips are not required to comply with the UL Designs. Local authorities having jurisdiction should be consulted for requirements of local codes.

#### TECHNICAL INFORMATION FOR GYPTONE® LAY-IN CEILING PANELS

#### LIMITATIONS

Gyptone panels are unsuitable for use in areas subject to continuously damp or humid conditions or subjected to temperatures consistently above 120°F (49°C).

### HANDLING AND STORAGE

These ceiling materials should be stored at temperatures and humidity conditions not exceeding maximums shown in previous sections, and should not come in direct contact with water or moisture. Materials exposed to direct moisture or water must not be installed. Conditioning of material near the actual design environment is the ideal situation. Always wear clean gloves when handling Gyptone panels.

#### FIRE PERFORMANCE

The exposed surface of Gyptone panels achieves a Class A rating as a result of the performance when tested in accordance with ASTM E 84.

Gyptone ceilings provide good fire performance owing to the unique behavior of the non-combustible gypsum core when subjected to high temperatures.

## ACOUSTIC PERFORMANCE SOUND ABSORPTION

Gyptone LINE  $4^{\text{TM}}$ , POINT  $11^{\text{TM}}$ , Sixto  $60^{\text{TM}}$  and QUATTRO  $20^{\text{TM}}$  provide sound absorption when used in conjunction with an air space behind the ceiling.

An increase in NRC will be realized by the addition of an unfaced insulation blanket (CertainTeed) across the back of a Gyptone ceiling.

Refer to the applicable product page for specific information.

#### SOUND ATTENUATION

Gyptone® LINE 4™, POINT 11™, Sixto 60™ and QUATTRO 20™ are perforated panels with an integral acoustic tissue designed to provide sound absorption within the area they are installed. Where room to room sound insulation is required, the Ceiling Attenuation Class (CAC) can be increased to 35 dB with the inclusion of an unfaced insulation blanket (CertainTeed) across the back of a Gyptone ceiling.

#### SITE WORK INSTALLATION

Gyptone ceiling panels are installed in exposed tee grid systems.

#### MAINTENANCE

Always wear clean gloves when handling Gyptone panels.

Apply a soft, dry cloth or vacuum with a soft bristle brush when cleaning Gyptone panels.

Gyptone panels can be re-painted, if required, using a roller and a suitable acrylic, vinyl latex or alkyd paint. When re-painting 2" x 2" Gyptone tiles you must prime the surface first. The perforated panels should not be spray painted so as not to impair the sound absorption performance. However, please be advised that painting the surface of a Gyptone® panel will void the warranty and terminate the product's Class A fire classification.

### SITE CONDITIONS FOR WOOD PANELS

Wood panels must be acclimatized for 72 hours prior to installation. Maintain relative humidity between 25% and 55% and temperature between 50°F and 89°F for the life of the product.

Wood is a natural material with varying grain and color characteristics. Characteristics may vary from panel to panel.

#### WARRANTY

#### CERTAINTEED OFFERS THE FOLLOWING PRODUCT WARRANTY COVERAGE:

- CERTAINTEED ACOUSTICAL CEILINGS AND SUSPENSION SYSTEMS: 15-YEAR LIMITED WARRANTY
- CERTAINTEED ECOPHON® ACOUSTICAL CEILINGS: 10-YEAR LIMITED WARRANTY
- CERTAINTEED ACOUSTICAL CEILINGS AND SUSPENSION SYSTEMS: 10 YEAR 104/95 LIMITED WARRANTY
- CERTAINTEED ACOUSTICAL CEILINGS: 10-YEAR 104/90 LIMITED WARRANTY
- CERTAINTEED SUSPENSION SYSTEMS: 10-YEAR LIMITED WARRANTY
- CERTAINTEED ACOUSTICAL CEILINGS: 1-YEAR LIMITED WARRANTY
- CERTAINTEED WOOD CEILINGS AND WALLS: 1-YEAR LIMITED WARRANTY

PLEASE VISIT CERTAINTEED.COM/ARCHITECTURAL FOR DETAILED WARRANTY INFORMATION ON ALL CERTAINTEED ARCHTECTURAL PRODUCTS.





## **NRC RATING**

PRODUCT NAME	NRC	PAGE
Grille Modules	1.15	201
Open Plan™	1.05	97
Symphony® f	1.00	99
Ecophon® Focus™ A	0.95	51
Ecophon Akusto™ One	0.95	79
Ecophon Akusto Wall C Super G	0.95	83
Ecophon Akusto Wall C Texona	0.95	85
Symphony f Rx	0.95	105
Theatre® Black f	0.95	107
Ecophon Focus E	0.90	51
Ecophon Focus Dg	0.90	59
Ecophon Hygiene Advance™ Wall	0.90	89
Adagio <sup>®</sup>	0.90	93, 121
Acoustic Planks	0.90	189
Ecophon Focus Ds	0.85	63
Symphony <i>m</i> High NRC	0.85	145
Gyptone® BIG™ Sixto 65™	0.85	167
Lay-In Grilles	0.85	207
Panels	0.85	215
Ecophon Focus F	0.80	55
Adagio High CAC	0.80	93, 121
Symphony <i>m</i> High CAC	0.80	145
Symphony m 80 Rx	0.80	149
Gyptone POINT 11™	0.80	163
Gyptone Sixto 60™	0.80	163
Gyptone BIG Quattro 41™	0.80	167
Gyptone BIG Curve Quattro 41	0.80	171
Ecophon Focus B	0.75	55
Ecophon Focus SQ	0.75	55
Fine Fissured High NRC	0.75	135
Sereno™ Fine Fissured	0.75	143
Gyptone QUATTRO 20™	0.75	163
Linear Planks	0.75	211
Panelized Linear	0.75	221
Open Cell	0.75	227
Versatone™	0.70	109
Cashmere®	0.70	127
Cashmere Customline®	0.70	131
Cashmere High NRC	0.70	127
Symphony m 70 Rx	0.70	149
Gyptone LINE 4™	0.70	163
Gyptone BIG Sixto 63™	0.70	167
Gyptone BIG Curve Sixto 63	0.70	171
Gyptone BIG Line 6™	0.65	167
Gyptone BIG Curve Line 6	0.65	171
Symphony m	0.62	145
Cashmere Style Edge	0.60	131
Gyptone BIG Quattro 46™	0.60	167

PRODUCT NAME	NRC	PAGE
Baroque™	0.55	123
Baroque Customline	0.55	123
Fine Fissured	0.55	135
Fine Fissured Customline	0.55	135
School Board®	0.55	141
Sand Micro™	0.50	139
Sand Micro Customline	0.50	139

\*Value represents highest for that product family

## **CAC RATING**

RODUCT NAME	CAC	PAGE
Fine Fissured	44	135
Adagio® High CAC	42	93, 121
Aquarock™	42	175
Sereno™ Fine Fissured	42	143
Symphony m 80 Rx	42	149
Symphony m High CAC	42	145
VinyShield™ C	42	153
VinyShield A	41	153
Baroque™	40	123
Baroque Customline®	40	123
School Board®	40	141
Adagio	38	93, 121
Envirogard™	36	177
Symphony m	36	145
Vinylrock™	36	179
Cashmere®	35	127
Cashmere Customline	35	131
Cashmere Style Edge	35	131
Fine Fissured High NRC	35	135
Gyptone BASE 31™	35	163
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Gyptone QUATTRO 20™	35	163
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Sand Micro Customline	35	139
Symphony m 70 Rx	35	149
Symphony m High NRC	35	145
Fine Fissured Customline	33	135
Cashmere High NRC	32	127
Open Plan™	30	97
Panels	28	215
Ecophon Focus™ Ds	25	63
Symphony f	25	99
Ecophon Focus E	23	51
Ecophon Focus A	21	51
Ecophon Focus™ A	21	37

 ${}^*\mbox{Value represents highest for that product family}$ 

## **RECYCLED CONTENT**

PRODUCT NAME	PERCENT	PAGE
Envirogard™	99%	177
Vinylrock™	99%	179
Aquarock™	93%	175
1-1/2" Drywall System	88%	275
15/16" EZ Stab Classic Aluminum Capped System	88%	255
15/16" EZ Stab Classic System	88%	263
15/16" EZ Stab Cleanroom System	88%	267
15/16" Firesecure Stab System	88%	271
9/16" EZ Stab Elite Narrow System	88%	251
QuickSpan™ Locking Drywall Grid System	88%	279
Wall Angle Products - Aluminum	88%	285
Wall Angle Products - Shadow Molding	88%	285
Wall Angle Products - Standard	88%	285
9/16" EZ Stab Bolt Slot System - 1/4" Reveal	86%	243
9/16" EZ Stab Bolt Slot System - 1/8" Reveal	86%	239
9/16" EZ Stab Tier Drop System  Gyptone® BASE 31™	85%	163
Gyptone BIG™ Curve Line 6™	85%	171
Gyptone BIG Curve Quattro 41™	85%	171
Gyptone BIG Curve Sixto 63™	85%	171
Gyptone BIG Quattro 41	85%	167
Gyptone BIG Quattro 46	85%	167
Gyptone BIG Sixto 63	85%	167
Gyptone BIG Sixto 65	85%	167
Gyptone LINE 4™	85%	163
Gyptone POINT 11™	85%	163
Gyptone QUATTRO 20™	85%	163
Gyptone Sixto 60™	85%	163
Gyptone BIG Line 6	85%	167
Acoustic Planks	80%	189
Beams	80%	193
Canopies	80%	197
Grille Modules	80%	201
Lay-In Grilles	80%	207
Linear Planks	80%	211
Open Cell	80%	227
Panelized Linear	80%	221
Panels	80%	215
Cashmere® Customline®	70%	127
Cashmere High NRC	70%	131
Cashmere Style Edge	70%	127
Cashmere Fine Fissured	70% 70%	131
Fine Fissured Customline	70%	135
Fine Fissured High NRC	70%	135
Sereno™ Fine Fissured	70%	143
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PRODUCT NAME	PERCENT	PAGE
Symphony® m	62%	145
Symphony m 70 Rx	62%	149
Symphony m 80 Rx	62%	149
Symphony <i>m</i> High CAC	62%	145
Symphony <i>m</i> High NRC	62%	145
15/16" EZ Stab Classic Environmental System	56%	259
Ecophon® Solo Baffles	54%	69
Ecophon Solo Clouds	54%	73
Ecophon Akusto Wall C Super G	53%	83
Ecophon Akusto Wall C Texona	53%	85
Ecophon Akusto™ One	53%	79
Adagio® High CAC	51%	93, 121
Ecophon Focus™ A	51%	51
Ecophon Focus B	51%	55
Ecophon Focus Dg	51%	59
Ecophon Focus Ds	51%	63
Ecophon Focus E	51%	51
Ecophon Focus F	51%	55
Ecophon Focus SQ	51%	55
Open Plan™	46%	97
Terminus Acoustical up to Acoustical Transition	45%	287
Terminus Acoustical up to Drywall Transition	45%	289
Terminus Drywall Perimeter Trim	45%	307
Terminus Drywall up to Acoustical Transition	45%	291
Terminus Drywall up to Drywall Transition	45%	293
Terminus Fin Perimeter Trim	45%	309
Terminus Fin Semi-Concealed Peirimeter Trim	45%	311
Terminus Glazing Channel	45%	299
Terminus Semi-Concealed Perimeter Trim	45%	305
Terminus Semi-Concealed up to Acoustical Transition	45%	295
Terminus Semi-Concealed up to Drywall Transition	45%	297
Terminus Straight Perimeter Trim	45%	301
Baroque™	44%	123
Baroque Customline	44%	123
Directional Fissured	44%	141
School Board®	44%	153
VinyShield™ A	41%	153
VinyShield C	39%	89
Ecophon Hygiene Advance™ Wall	38%	99
Symphony f	35%	109
Versatone™	35%	139
Sand Micro™	33%	139
Sand Micro Customline	33%	107
Theatre® Black f	33%	105
Symphony f Rx	31%	93, 121
Adagio	15%	37

<sup>\*</sup>Values listed above represent the highest rating within that product family. Please refer to the data sheets for specific values by item number.

## **LIGHT REFLECTANCE**

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Adagio®	0.90	93, 121
Adagio High CAC	0.90	93, 121
Symphony* f	0.90	99
Symphony f Rx	0.90	105
Symphony m	0.90	145
Symphony m 70 Rx	0.90	149
Symphony m 80 Rx	0.90	149
Symphony m High CAC	0.90	145
Symphony m High NRC	0.90	145
Sand Micro™	0.88	139
Sand Micro Customline®	0.88	139
Ecophon Focus A	0.85	51
Ecophon® Focus B	0.85	55
Ecophon Focus Dg	0.85	59
Ecophon Focus Ds	0.85	63
Ecophon Focus E	0.85	51
Ecophon Focus F	0.85	55
Ecophon Focus SQ	0.85	55
Ecophon Solo Baffles	0.85	69
Ecophon Solo Clouds	0.85	73
Fine Fissured	0.84	135
Fine Fissured Customline	0.84	135
Open Plan™	0.84	97
School Board®	0.84	141
Baroque™	0.83	123
Baroque Customline	0.83	123
Cashmere®	0.83	127
Cashmere Customline	0.83	131
Cashmere Style Edge	0.83	131
Fine Fissured High NRC	0.83	135
Sereno™ Fine Fissured	0.83	143
Cashmere High NRC	0.82	127
Gyptone® BASE 31™	0.82	163
Ecophon Akusto Wall C Texona	0.81	85
Ecophon Akusto™ One	0.81	79
Versatone™	0.79	109
Aquarock™	0.78	175
Ecophon Akusto Wall C Super G	0.78	83
Envirogard™	0.78	177
Vinylrock™	0.78	179
VinyShield™ A	0.78	153
VinyShield C	0.78	153
Ecophon Hygiene Advance™ Wall	0.73	89
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Gyptone QUATTRO 20™	0.71	163
Gyptone Sixto 60™	0.71	163
Gyptone Line 4™	0.70	163
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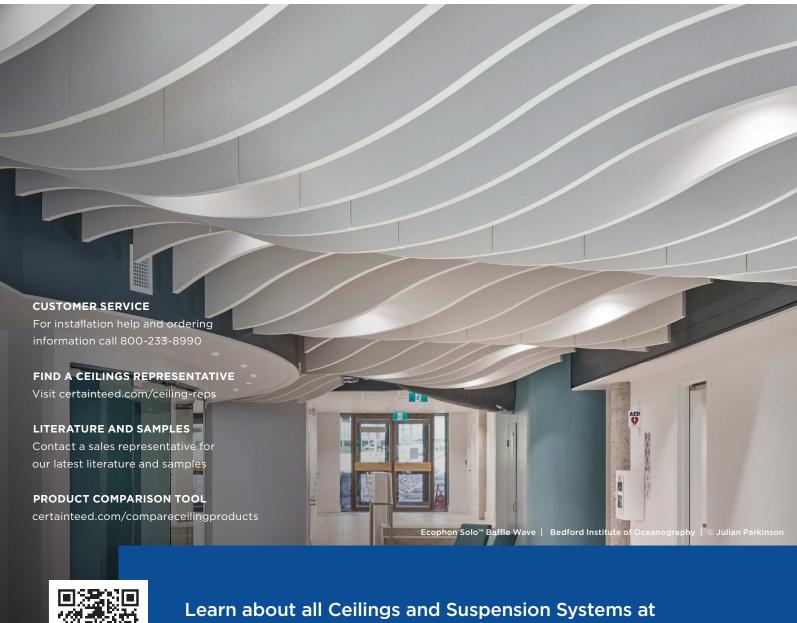
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From familiar forms to custom-engineered ceiling and wall showpieces in metal, wood, felt, fiberglass and mineral fiber, CertainTeed Architectural products portfolio offers acoustical solutions for every space and every budget.



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