



CALLA[®]
Ceiling Panels
Smooth
Drywall-like
Finish

CALLA®

Ceiling Panels

Calla® panels offer a clean, fresh, high light-reflective surface. Coupled with a Blizzard White suspension system finish, you get a smooth, drywall-like visual.

- ▶ Smoothest mineral fiber ceiling panel available
- ▶ Vector® edge option offers a more monolithic visual of drywall with easy access to the plenum and excellent sound absorption – NRC (0.80)
- ▶ Calla Lay-in and Tegular panels provide Total Acoustics® performance, offering both sound absorption and sound blocking in one product; NRC (0.85), AC (170), and CAC (35)
- ▶ Calla panels are part of the Sustain® portfolio and meet the most stringent industry sustainability compliance standards today
- ▶ CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- ▶ Washable, impact-, scratch-, and soil-resistant
- ▶ Compatible with the TechZone® Ceiling Systems

Smooth...White...Clean

Calla Ceilings in White with Suprafine® ▶
suspension system in Nickel Chrome finish;
Beverage Company, Purchase, NY



Create BETTER SPACES

Get total noise control and design flexibility with Calla® Lay-in and Tegular Total Acoustics® ceiling panels.

Clean + Simple = Sustain®

(Free of chemicals of concern per Living Building Challenge® Red List)

(Easy to find)

(Meet today's most stringent industry sustainability standards with the Sustain Portfolio)



$NRC_{ABSORB} + CAC_{BLOCK} = \text{Total Acoustics}^{\circledR}$
Performance

▼ Calla Ceilings in White with Suprafine® suspension system in Nickel Chrome finish; Beverage Company, Purchase, NY





▲ Calla 9/16" Tegular Ceiling Panels in Boxwood with Tectum® DesignArt™ – Shapes Direct-Attach Walls, Tectum® DesignArt™ – Lines Direct Attach Walls
Finish Colors; Boxwood, Ocean, Polar

COLORFUL Design

Calla® ceiling panels are available in 13 standard colors inspired by nature that coordinate across a range of material types including suspension systems, Axiom® trims, and Tectum® DesignArt™ ceiling and wall panels.

CALLA®
Square Lay-in
smooth texture



CAD/Revit® drawings at:
armstrongceilings.com/cadrevit



▲ Calla® Square Lay-in panels with Prelude® XL® 15/16" suspension system

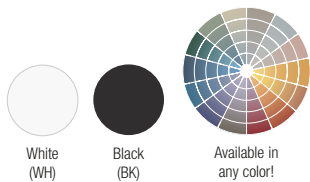
armstrongceilings.com/capabilities
See more photos at:
armstrongceilings.com/photogallery

Smooth, drywall-like finish with both Sustain® and Total Acoustics® panel performance for flexible space;
Offers excellent noise reduction and sound blocking in one product.

KEY SELECTION ATTRIBUTES

- DesignFlex® options include made-to-order sizes and colors available to ship in 3 weeks
- Get total noise control and floor plan versatility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics performance
- Calla® panels are part of the Sustain® portfolio, and meet the most stringent industry sustainability compliance standards today
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- Mold- and mildew-resistant surface
- Excellent combination of acoustical performance; NRC up to 0.90, and CAC 35
- USDA-Certified Biobased Product – 91%
- Washable, Scratch-resistant, Soil-resistant
- Product can be recycled through the Armstrong Ceilings Recycling Program
- Compatible with the TechZone® Ceiling Systems
- 30-Year Limited System Warranty against visible sag, mold, and mildew

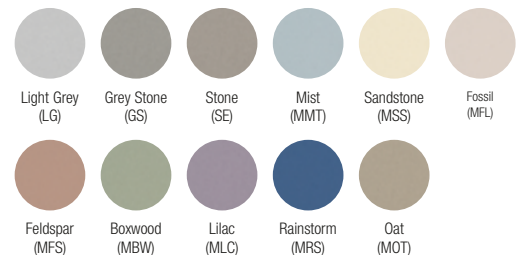
COLORS Due to printing limitations, shade may vary from actual product.



DETAILS (Other Suspension Systems compatible. Refer to listing on next page.)



These colors are pre-qualified to meet Sustain® portfolio requirements.



Other made-to-order colors must be evaluated if sustainability criteria is required. Lead time will increase.

CALLA®
Square Lay-in
smooth texture

USDA
CERTIFIED
BIOBASED
PRODUCT 91%

SUSTAIN®
High Performance
Sustainable Ceiling Systems

GREENGUARD
Gold Certified
(details below)

Declare.

LEED®
WELL™
LBC

UP TO 76% RECYCLED CONTENT

Calculate sustainability with GreenGenie™
armstrongceilings.com/greengenie

- energy management
- construction waste mgmt
- regional materials
- design for flexibility
- EPD
- recyclable/extended producer resp.
- biosourced materials
- recycled content
- sourcing of raw materials
- material ingredient reporting
- low emitting materials
- lighting quality
- acoustics

LOCATION DEPENDENT

VISUAL SELECTION

armstrongceilings.com/catdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)
CALLA®	1	2820	24 x 24 x 1" □
15/16" Square Lay-in		2820BK	24 x 24 x 1" □
		2821	24 x 48 x 1" □
		2821BK	24 x 48 x 1" □
		2854	30 x 30 x 1" □
		2857	24 x 60 x 1" □
		2864	24 x 72 x 1" □

1" Thick – 15/16" Square Lay-in

Made-to-Order Sizes	Width	Length
	4" – 30"	9" – 60"

1 Ctn Min
FASTSIZE
3 WEEKS
order to ship

Visit the product page online and see "Configure an Item" to verify capabilities. Questions? email Techline@armstrongceilings.com

¹ Total Acoustics® ceiling panels have an ideal combination of sound absorption and sound blocking in one product.

GOOD (NRC 0.60-0.65; CAC 35+) **BETTER** (NRC 0.70-0.75; CAC 35+) **BEST** (NRC 0.80+; CAC 35+)

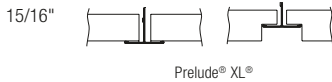
* Advertised values for light reflectance, wash and scratch resistance are applicable to white tiles only

PERFORMANCE SELECTION Dots represent high level of performance.

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UL Classified Acoustics	Total Acoustics ¹	Articulation Class	Fire Performance	Light Reflect*	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels	DURABILITY	Recycle Program	30-Yr Warranty
(NRC) + (CAC) =	(NRC) (CAC)	(AC)	(Fire)	(Light)	(Anti-Mold/Mildew)	(Sag)	(VOC)	(Fog)	(Wash*) (Impact) (Scratch*) (Soil)	(Recycle)	(Warranty)
0.85 35	BEST ()))	170	Class A	0.85	•	•	•	•	•	•	•
0.85 35	BEST ()))	170	Class A	N/A	•	•	•	•	-	•	•
0.85 35	BEST ()))	170	Class A	0.85	•	•	•	•	•	•	•
0.85 35	BEST ()))	170	Class A	N/A	•	•	•	•	-	•	•
0.85 35	BEST ()))	170	Class A	0.85	•	•	•	•	•	•	•
0.85 35	BEST ()))	170	Class A	0.85	•	•	•	•	•	•	•
0.85 35	BEST ()))	170	Class A	0.85	•	•	•	•	•	•	•
N/A N/A	N/A N/A	Class A	0.85	•	•	•	•	•	•	•	•

SUSPENSION SYSTEMS



Prelude® XL®

PHYSICAL DATA

Material

Wet-formed mineral fiber with acoustically transparent membrane

Surface Finish

Acoustically transparent membrane with factory-applied latex paint

Fire Performance

Class A: ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index of 25 or less. Smoke Developed Index of 50 or less (UL labeled).

ASTM E1264 Classification

Type IV, Form 2, Pattern E; Fire Class A

Humidity/Sag Resistance

HumiGuard® Plus ceiling panels are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications.

Anti-Mold/Mildew

Ceiling tiles with BioBlock® performance resist the growth of mold and mildew on the tile surface.

VOC Emissions

GREENGUARD Gold Certified

Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017. This standard is the guideline for low emissions in LEED®, WELL Building Standard™, Living Building Challenge® (LBC), CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.

Design Considerations

Physical product samples for standard and custom colors are available upon request. Please refer to the physical product sample prior to making a final selection. While we strive to ensure exact color matches, various factors such as differences in materials, texture, substrate porosity, painting processes, lighting, and observer subjectivity can all affect how paint colors appear on ceiling and wall panels, suspension systems, and trim products. Due to these and other differences, ceiling and wall panels, trim products, and suspension systems with the same color name will coordinate but may not be an exact color match. Product is dye-lotted. Order sufficient initial quantities and attic stock to minimize possible color variation.

Acoustical Performance

CAC testing conducted using Prelude® XL® suspension system. NRC test conducted using white panels. Painted panels may experience a slight reduction in NRC due to the color painting process.

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS
UL.COM/GG
UL 2818



High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content based on product composition of post-consumer and pre-consumer (post-industrial) recycled content per FTC guidelines.

Insulation Value

R Factor – 2.9 (BTU units)
R Factor – 0.445 (Watts units)

Cleaning and Disinfecting

Cleaning and CDC recommended disinfecting options available on armstrongceilings.com/cleaning

30-Year Performance Guarantee & Warranty

When installed with Armstrong® Suspension System. Details at armstrongceilings.com/warranty

Weight; Square Feet/Carton

2820, 2820BK – 1.0 lbs/SF; 40 SF/ctn
2821, 2821BK – 1.0 lbs/SF; 48 SF/ctn
2854 – 1.0 lbs/SF; 50 SF/ctn
2857 – 1.0 lbs/SF; 80 SF/ctn
2864 – 1.0 lbs/SF; 72 SF/ctn

Minimum Order Quantity

1 carton

CALLA®
 Tegular
 smooth texture



CAD/Revit® drawings at:
armstrongceilings.com/cadrevit



DESIGNFlex®
 A New World of Choice
 for Ceiling Systems

*Now available in
 new nature-inspired
 color palette*



▲ Calla® Square Tegular panels with Suprafine® 9/16" suspension system

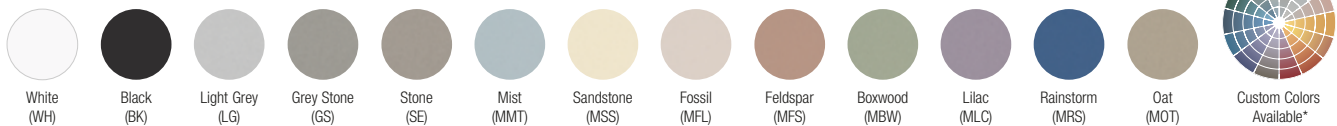
Smooth, drywall-like finish with both Sustain® and Total Acoustics® panel performance for flexible spaces; Excellent noise reduction and sound blocking in one product.

KEY SELECTION ATTRIBUTES

- DesignFlex® options include shapes, made-to-order sizes, and colors available to ship in 3 weeks
- Get total noise control and floor plan versatility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics performance
- Coordinating standard color collection available across materials including suspension systems, Axiom® trims, and Tectum® DesignArt™ ceiling and wall panels
- Calla® panels are part of the Sustain® portfolio, and meet the most stringent industry sustainability compliance standards today
- Excellent combination of acoustical performance; NRC up to 0.90, and CAC 35
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- Mold- and mildew-resistant surface
- USDA-Certified Biobased Product – 91%
- Washable, Impact-resistant, Scratch-resistant, Soil-resistant
- Product can be recycled through the Armstrong Ceilings Recycling Program
- Compatible with the TechZone® Ceiling Systems
- Available with factory-cut holes for USAI® trimless downlight fixture integration
- 30-Year Limited System Warranty against visible sag, mold, and mildew
- 10-Year replacement panel available for item 2824



COLORS Due to printing limitations, shade may vary from actual product.



Standard colors are pre-qualified to meet Sustain® portfolio requirements. Custom colors may need to be evaluated if sustainability criteria is required.

DETAILS (Other Suspension Systems compatible. Refer to listing on next page.)



CALLA®
Tegular
smooth texture

USDA
CERTIFIED
BIOBASED
PRODUCT 91%

SUSTAIN®
High Performance
Sustainable Ceiling Systems

GREENGUARD
Gold Certified
(details below)

Declare.

LEED®
WELL™
LBC

UP TO 76% RECYCLED CONTENT

Calculate sustainability with GreenGenie™
armstrongceilings.com/greengenie



LOCATION DEPENDENT

VISUAL SELECTION

armstrongceilings.com/catdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)
CALLA® 15/16" Square Tegular		2822	24 x 24 x 1" □
		2822BK	24 x 24 x 1" □
		2823	24 x 48 x 1" □
		2823BK	24 x 48 x 1" □
		2855	30 x 30 x 1" □
		2858	24 x 60 x 1" □
		2865	24 x 72 x 1" □

1" Thick – 15/16" Square Tegular

Made-to-Order Sizes	Width	Length
	4" – 30"	9" – 60"

1 Ctn Min
FASTSIZE
3 WEEKS
order to ship

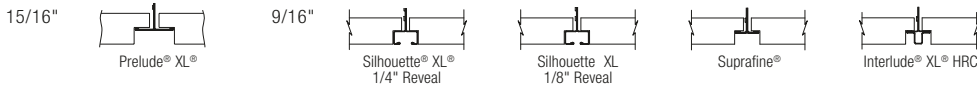
Visit the product page online and see "Configure an Item" to verify capabilities. Questions? email Techline@armstrongceilings.com

PERFORMANCE SELECTION Dots represent high level of performance.

UL Classified Acoustics	Total Acoustics ¹	Articulation Class	Fire Performance	Light Reflect*	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels	DURABILITY				Recycle Program	30-Yr Warranty
NRC + CAC =	NRC CAC	AC	Class	Light	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	Fog	Wash*	Impact	Scratch*	Soil	Recycle Program	30-Yr Warranty
0.85 • 35 •	BEST ()))	170 •	Class A	0.85 •	•	•	•	•	•	•	•	•	•	•
0.85 • 35 •	BEST ()))	170 •	Class A	N/A	•	•	•	•	N/A	•	N/A	•	•	•
0.85 • 35 •	BEST ()))	170 •	Class A	0.85 •	•	•	•	•	•	•	•	•	•	•
0.85 • 35 •	BEST ()))	170 •	Class A	N/A	•	•	•	•	N/A	•	N/A	•	•	•
0.85 • 35 •	BEST ()))	170 •	Class A	0.85 •	•	•	•	•	•	•	•	•	•	•
0.85 • 35 •	BEST ()))	170 •	Class A	0.85 •	•	•	•	•	•	•	•	•	•	•
0.85 • 35 •	BEST ()))	170 •	Class A	0.85 •	•	•	•	•	•	•	•	•	•	•
N/A	N/A	N/A	Class A	0.85 •	•	•	•	•	•	•	•	•	•	•

¹ Total Acoustics® ceiling panels have an ideal combination of sound absorption and sound blocking in one product.
GOOD (NRC 0.60-0.65; CAC 35+) BETTER (NRC 0.70-0.75; CAC 35+) BEST (NRC 0.80+; CAC 35+)
* Advertised values for light reflectance, wash and scratch resistance are applicable to white tiles only

SUSPENSION SYSTEMS



PHYSICAL DATA

Material
Wet-formed mineral fiber with acoustically transparent membrane

Surface Finish
Acoustically transparent membrane with factory-applied latex paint

Fire Performance
ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index of 25 or less. Smoke Developed Index of 50 or less (UL labeled).

ASTM E1264 Classification
Type IV, Form 2, Pattern E; Fire Class A

Humidity/Sag Resistance
HumiGuard® Plus ceiling panels are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications.

Anti-Mold/Mildew
Ceiling tiles with BioBlock® performance resist the growth of mold and mildew on the tile surface.

VOC Emissions
GREENGUARD Gold Certified
Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017. This standard is the guideline for low emissions in LEED® WELL Building Standard™, Living Building Challenge® (LBC), CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.

Design Considerations
Physical product samples for standard and custom colors are available upon request. Please refer to the physical product sample prior to making a final selection. While we strive to ensure exact color matches, various factors such as differences in materials, texture, substrate porosity, painting processes, lighting, and observer subjectivity can all affect how paint colors appear on ceiling and wall panels, suspension systems, and trim products. Due to these and other differences, ceiling and wall panels, trim products, and suspension systems with the same color name will coordinate but may not be an exact color match. Product is dye-lotted. Order sufficient initial quantities and attic stock to minimize possible color variation.

Acoustical Performance
CAC testing conducted using Prelude® XL® suspension system for 15/16" edge detail and Silhouette® suspension system for 9/16" edge detail. NRC test conducted using white panels. Painted panels may experience a slight reduction in NRC due to the color painting process.

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS
UL.COM/GG
UL 2818



High Recycled Content
Classified as containing greater than 50% total recycled content. Total recycled content based on product composition of post-consumer and pre-consumer (post-industrial) recycled content per FTC guidelines.

Insulation Value
R Factor – 2.9 (BTU units)
R Factor – 0.445 (Watts units)

Cleaning and Disinfecting
Cleaning and CDC recommended disinfecting options available on armstrongceilings.com/cleaning

30-Year Performance Guarantee & Warranty
When installed with Armstrong® Suspension System. Details at armstrongceilings.com/warranty

Weight; Square Feet/Carton
2822, 2822BK – 1.0 lbs/SF; 40 SF/ctn
2823, 2823BK – 1.0 lbs/SF; 48 SF/ctn
2855 – 1.0 lbs/SF; 50 SF/ctn
2858 – 1.0 lbs/SF; 80 SF/ctn
2865 – 1.0 lbs/SF; 72 SF/ctn

Minimum Order Quantity
1 carton

CALLA®
Regular
smooth texture

USDA
CERTIFIED
BIOBASED
PRODUCT
PRODUCT 91%

SUSTAIN®
High Performance
Sustainable Ceiling Systems

GREENGUARD
Gold Certified
(details below)

Declare.

LEED®
WELL™
LBC

UP TO 76% RECYCLED
CONTENT

Calculate sustainability with GreenGenie™
armstrongceilings.com/greengenie



LOCATION DEPENDENT

VISUAL SELECTION

armstrongceilings.com/catdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)
CALLA® 9/16" Square Regular 		2824 Add 2- or 3-letter color suffix listed below	24 x 24 x 1"
		2825	24 x 48 x 1"
		2825BK	24 x 48 x 1"
		2856	30 x 30 x 1"
		2859	24 x 60 x 1"
		2866	24 x 72 x 1"
1" Thick – 9/16" Square Regular			
Made-to-Order Sizes		Width	Length
		4" – 30"	9" – 60"

1 Ctn Min
FASTSIZE
3 WEEKS
order to ship

Visit the product page online and see "Configure an Item" to verify capabilities. Questions? email Techline@armstrongceilings.com

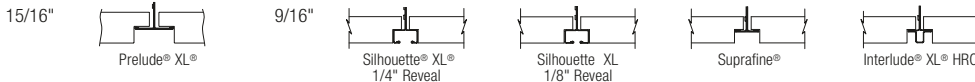
1 Total Acoustics® ceiling panels have an ideal combination of sound absorption and sound blocking in one product.
GOOD (NRC 0.60-0.65; CAC 35+) BETTER (NRC 0.70-0.75; CAC 35+) BEST (NRC 0.80+; CAC 35+)
* Advertised values for light reflectance, wash and scratch resistance are applicable to white tiles only

PERFORMANCE SELECTION Dots represent high level of performance.

UL Classified Acoustics	Total Acoustics ¹	Articulation Class	Fire Performance	Light Reflect*	Anti-Mold/Mildew	Sag Resistant	CleanAssure™ Disinfectable Panels	DURABILITY	Recycle Program	30-Yr Warranty			
NRC + CAC =	NRC CAC	AC	Fire	Light	Anti-Mold/Mildew	Sag Resistant	Fog	Wash*	Impact	Scratch*	Soil	Recycle Program	30-Yr Warranty
0.85 + 35 =	BEST (170)	Class A	0.85	•	•	•	•	•	•	•	•	•	•
0.85 + 35 =	BEST (170)	Class A	0.85	•	•	•	•	•	•	•	•	•	•
0.85 + 35 =	BEST (170)	Class A	0.85	•	•	•	•	N/A	N/A	•	•	•	•
0.85 + 35 =	BEST (170)	Class A	0.85	•	•	•	•	•	•	•	•	•	•
0.85 + 35 =	BEST (170)	Class A	0.85	•	•	•	•	•	•	•	•	•	•
0.85 + 35 =	BEST (170)	Class A	0.85	•	•	•	•	•	•	•	•	•	•
N/A	N/A	N/A	Class A	0.85	•	•	•	•	•	•	•	•	•

When specifying or ordering, please include color suffix (e.g., 2824 BK - 9/16" Square Regular, 24" x 24" in Black):
White (WH) Black (BK) Feldspar (MFS) Rainstorm (MRS)
Light Grey (LG) Oat (MOT) Lilac (MLC)
Grey Stone (GS) Sandstone (MSS) Boxwood (MBW)
Stone (SE) Fossil (MFL) Mist (MMT)

SUSPENSION SYSTEMS



PHYSICAL DATA

Material
Wet-formed mineral fiber with acoustically transparent membrane

Surface Finish
Acoustically transparent membrane with factory-applied latex paint

Fire Performance
Class A: ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index of 25 or less. Smoke Developed Index of 50 or less (UL labeled).

ASTM E1264 Classification
Type IV, Form 2, Pattern E; Fire Class A

Humidity/Sag Resistance
HumiGuard® Plus ceiling panels are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications.

Anti-Mold/Mildew
Ceiling panels with BioBlock® performance resist the growth of mold and mildew on the panel surface.

VOC Emissions
GREENGUARD Gold Certified
Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017. This standard is the guideline for low emissions in LEED®, WELL Building Standard™, Living Building Challenge® (LBC), CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS
UL.COM/GG
UL 2818



Design Considerations
Physical product samples for standard and custom colors are available upon request. Please refer to the physical product sample prior to making a final selection. While we strive to ensure exact color matches, various factors such as differences in materials, texture, substrate porosity, painting processes, lighting, and observer subjectivity can all affect how paint colors appear on ceiling and wall panels, suspension systems, and trim products. Due to these and other differences, ceiling and wall panels, trim products, and suspension systems with the same color name will coordinate but may not be an exact color match. Product is dye-lotted. Order sufficient initial quantities and attic stock to minimize possible color variation.

Acoustical Performance
CAC testing conducted using Prelude® XL® suspension system for 15/16" edge detail and Silhouette® suspension system for 9/16" edge detail. NRC test conducted using white panels. Painted panels may experience a slight reduction in NRC due to the color painting process.

High Recycled Content
Classified as containing greater than 50% total recycled content. Total recycled content based on product composition of post-consumer and pre-consumer (post-industrial) recycled content per FTC guidelines.

Insulation Value
R Factor – 2.9 (BTU units)
R Factor – 0.445 (Watts units)

Cleaning and Disinfecting
Cleaning and CDC recommended disinfecting options available on armstrongceilings.com/cleaning

30-Year Performance Guarantee & Warranty
When installed with Armstrong® Suspension System. Details at armstrongceilings.com/warranty

Weight; Square Feet/Carton
2824 – 1.0 lbs/SF; 40 SF/ctn
2825, 2825BK – 1.0 lbs/SF; 48 SF/ctn
2856 – 1.0 lbs/SF; 50 SF/ctn
2859 – 1.0 lbs/SF; 80 SF/ctn
2866 – 1.0 lbs/SF; 72 SF/ctn

Minimum Order Quantity
1 carton



▲ Calla® 9/16" Tegular with Suprafine® XL Suspension System; Clarkson Platou, Houston, TX
Finish Colors; Boxwood, Ocean, Polar

CALLA®
Vector®
smooth texture



CAD/Revit® drawings at:
armstrongceilings.com/cadrevit



▲ Calla® Vector® panels with Prelude® 15/16" suspension system

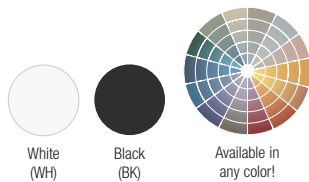
armstrongceilings.com/capabilities
See more photos at:
armstrongceilings.com/photogallery

Smooth, drywall-like finish with a 1/4" reveal and downward accessibility; Ideal for projects where plenum space is limited.

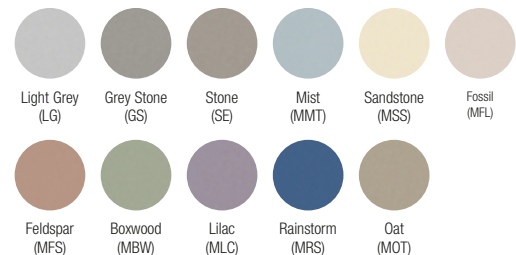
KEY SELECTION ATTRIBUTES

- DesignFlex® options include made-to-order sizes and colors available to ship in 3 weeks
- Smoothest mineral fiber panel available
- Calla® Vector® panels are part of the Sustain® portfolio, and meet the most stringent industry sustainability compliance standards today
- 1/4" reveal resulting in a monolithic appearance
- **new** Vector Trim Kit in Blizzard White finish for easy installation and bright visual
- **new** CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- Mold- and mildew-resistant surface
- Washable, Scratch-resistant, Soil-resistant
- Excellent sound absorption – NRC 0.80
- Downward accessible for minimal plenum height
- USDA-Certified Biobased Product – 91%
- Product can be recycled through the Armstrong Ceilings Recycling Program
- 30-Year Limited System Warranty against visible sag, mold, and mildew
- Available with factory-cut holes for USAI® trimless downlight fixture integration

COLORS Due to printing limitations, shade may vary from actual product.



These colors are pre-qualified to meet Sustain® portfolio requirements.



Other made-to-order colors must be evaluated if sustainability criteria is required. Lead time will increase.

DETAILS



1. Calla® Vector®
2. Calla® Vector® with Prelude® 15/16" suspension system

CALLA®
Vector®
smooth texture

USDA
CERTIFIED
BIOBASED
PRODUCT 91%

SUSTAIN®
High Performance
Sustainable Ceiling Systems

DECLARE.
GREENGUARD
Gold Certified
(details below)

LEED® WELL™ LBC

UP TO 76% RECYCLED CONTENT

Calculate sustainability with GreenGenie™
armstrongceilings.com/greengenie

energy management construction waste mgmt regional materials design for flexibility EPD recyclable/extended producer resp. bio-based materials recycled content sourcing of raw materials material ingredient reporting low emitting materials lighting quality acoustics

LOCATION DEPENDENT

VISUAL SELECTION

armstrongceilings.com/catdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)
CALLA®	73	2814	24 x 24 x 1" □
1/4" Reveal with 15/16" Vector			
		2815	24 x 48 x 1" □

Made-to-Order Sizes	1 Ctn Min FASTSIZE 3 WEEKS order to ship	Width	Length
Visit the product page online and see "Configure an Item" to verify capabilities. Questions? email Techline@armstrongceilings.com		4" – 24"	9" – 48"

1 Total Acoustics® ceiling panels have an ideal combination of sound absorption and sound blocking in one product.
GOOD (NRC 0.60-0.65; CAC 35+) BETTER (NRC 0.70-0.75; CAC 35+) BEST (NRC 0.80+; CAC 35+)
* Advertised values for light reflectance, wash and scratch resistance are applicable to white tiles only

PERFORMANCE SELECTION Dots represent high level of performance.

UL Classified Acoustics	Total Acoustics ¹	Articulation Class	Fire Performance	Light Reflect*	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels	DURABILITY	Recycle Program	30-Yr Warranty	
NRC + CAC =	AC	Class	Class	0.85*	•	•	•	Fog	Wash*	Scratch*	Soil	Recycle Program
0.80	33	N/A	170	Class A	•	•	•	•	•	•	•	•
0.80	33	N/A	170	Class A	•	•	•	•	•	•	•	•
N/A	N/A	N/A	170	Class A	•	•	•	•	•	•	•	•

VECTOR TRIM KITS

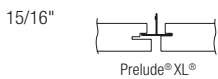
Item No.	Color	Length	Substrate	Pcs/Ctn
VETK4ZW	Blizzard White	4"	Steel	24
VETK6ZW	Blizzard White	6"	Steel	24
VETK24ZW	Blizzard White	24"	Steel	24
VETK48ZW	Blizzard White	48"	Steel	24
VETK96ZW	Blizzard White	96"	Steel	24

Made-to-Order Sizes & Colors	4-6 WEEKS order to ship	Length
		4" – 96"

ACCESSORIES (must be ordered separately)

Item No.		Pcs/Ctn
442	Hold-down Clip for Vector® panels (for all installations)	50
443	Border Clip for Calla® Vector® panels	50
523	Midpoint Clip (Needed for panels over 30" wide)	50
7425	24" Stabilizer Bar	100
7445	48" Stabilizer Bar	100
7870	Spring Border Clip (For installations with the panel resting on the wall molding)	1,000

SUSPENSION SYSTEM



PHYSICAL DATA

Material
Wet-formed mineral fiber with an acoustically transparent membrane

Surface Finish
Acoustically transparent membrane with factory-applied latex paint

Fire Performance
Class A: ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index of 25 or less. Smoke Developed Index of 50 or less (UL labeled).

ASTM E1264 Classification
Type IV, Form 2, Pattern E; Fire Class A

Humidity/Sag Resistance
HumiGuard® Plus ceiling panels are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications.

Anti-Mold/Mildew
Ceiling tiles with BioBlock® performance resist the growth of mold and mildew on the tile surface.

VOC Emissions
GREENGUARD Gold Certified
Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017. This standard is the guideline for low emissions in LEED® WELL Building Standard™, Living Building Challenge® (LBC), CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.

Design Considerations
Physical product samples for standard and custom colors are available upon request. Please refer to the physical product sample prior to making a final selection. While we strive to ensure exact color matches, various factors such as differences in materials, texture, substrate porosity, painting processes, lighting, and observer subjectivity can all affect how paint colors appear on ceiling and wall panels, suspension systems, and trim products.

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS
UL.COM/UL2818



Acoustical Performance
CAC testing conducted using Prelude® suspension system.

High Recycled Content
Contains greater than 50% total recycled content. Total recycled content based on product composition of post-consumer and pre-consumer (post-industrial) recycled content per FTC guidelines.

Insulation Value
R Factor – 2.9 (BTU units); R Factor – 0.445 (Watts units)

Cleaning and Disinfecting
Cleaning and CDC recommended disinfecting options available on armstrongceilings.com/cleaning

30-Year Performance Guarantee & Warranty
When installed with Armstrong® Suspension System. Details at armstrongceilings.com/warranty

Weight; Square Feet/Carton
2814 – 1.0 lbs/SF; 40 SF/ctn
2815 – 1.0 lbs/SF; 48 SF/ctn

Minimum Order Quantity
1 carton

Due to these and other differences, ceiling and wall panels, trim products, and suspension systems with the same color name will coordinate but may not be an exact color match. Product is dye-lotted. Order sufficient initial quantities and attic stock to minimize possible color variation.

TAKE THE NEXT STEP

1 877 276 7876

Customer Service Representatives
7:45 a.m. to 5:00 p.m. EST
Monday through Friday

TechLine – Technical information, detail drawings,
CAD design assistance, installation information,
other technical services – 8:00 a.m. to 5:30 p.m. EST,
Monday through Friday. FAX 1 800 572 8324
or email: techline@armstrongceilings.com

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Contacts – reps, where to buy, who will install

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armstrongceilings.com/calla

On the cover: ▶
Calla® and Suprafine® ML 9/16" Exposed Tee
Beverage Company, Purchase, NY

Armstrong®
CEILING & WALL SOLUTIONS