

# CIRRUS® High NRC CIRRUS® High CAC & CIRRUS®

Tegular  
medium texture



**TOTAL ACOUSTICS®**  
Sound Absorption (NRC)  
+ Sound Blocking (CAC)



**SUSTAIN®**  
High Performance  
Sustainable  
Ceiling Systems



CAD/Revit® drawings at:  
[armstrongceilings.com/cadrevit](http://armstrongceilings.com/cadrevit)



**DESIGNFlex®**  
A New World of Choice  
for Ceiling Systems



See more photos at:  
[armstrongceilings.com/photogallery](http://armstrongceilings.com/photogallery)  
SEARCH: cirrus

▲ Cirrus® Beveled Tegular panels with Suprafine® XL® 9/16" suspension system

Medium-texture panels offer both Sustain® and Total Acoustics® panel performance; Good noise reduction and sound blocking in one panel.

## KEY SELECTION ATTRIBUTES

- DesignFlex® options include made-to-order sizes available to ship in 3 weeks
- Get total noise control and floor plan versatility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics performance
- Cirrus® 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
- **new** New colors to complement interiors
- Excellent combination of acoustical performance: NRC up to 0.75 and CAC 35
- High NRC items feature Articulation Class 170 helpful to control sound over wall partitions
- Ceiling-2-Ceiling™ post-consumer recycled content options. Items 589HRC, 539HRC, 584HRC, 535HRC. 71% pre-consumer; 15% post-consumer
- Mold- and mildew-resistant surface
- USDA-Certified Biobased Product – 91%
- 10-Year replacement panel available for items 584, 589



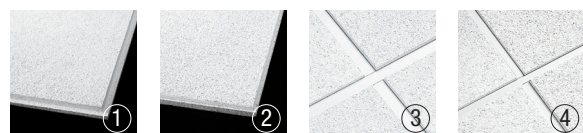
## COLORS

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



## DETAILS

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



1. Cirrus® Angled Tegular
2. Cirrus® Beveled Tegular
3. Cirrus® Angled Tegular with Prelude® XL® 15/16" suspension system
4. Cirrus® Beveled Tegular with Suprafine® XL® 9/16" suspension system

# CIRRUS® High NRC

Tegular  
medium texture

USDA  
CERTIFIED  
BIOBASED  
PRODUCT  
PRODUCT 91%

SUSTAIN®  
High Performance  
Sustainable Ceiling Systems

Declare.

GREENGUARD  
Gold Certified  
(details below)

LEED®  
WELL™ | LBC

UP TO 73% RECYCLED  
CONTENT

Calculate sustainability with Green Genie™  
armstrongceilings.com/greengenie

LOCATION DEPENDENT

## VISUAL SELECTION

armstrongceilings.com/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)
CIRRUS® High NRC 15/16" Angled Tegular	13	556	24 x 24 x 7/8"
		551	24 x 48 x 7/8"
9/16" Beveled Tegular	29, 44, 48, 52, 56	558	24 x 24 x 7/8"
		568	24 x 48 x 7/8"
Made-to-Order Sizes CIRRUS® High NRC			7/8" Thick – 15/16" Angled Tegular & 9/16" Beveled Tegular
			Width      Length
			12" - 24"    24" - 48"

3-4  
WEEKS  
order to ship

## PERFORMANCE SELECTION

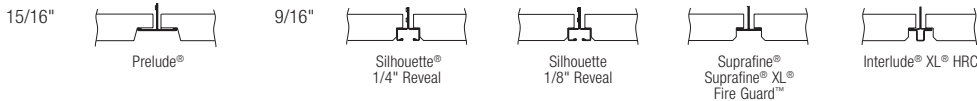
Dots represent high level of performance.

UL Classified Acoustics	Total Acoustics <sup>1</sup>	Articulation Class	Fire Performance	Light Reflect	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels	Durability	Recycle Program	30-Yr Warranty
0.75 •	35 •	BETTER ( )))	170 •	Class A	0.85 •	•	•	•	Std	•	•
0.75 •	35 •	BETTER ( )))	170 •	Class A	0.85 •	•	•	•	Std	•	10-Yr
0.75 •	35 •	BETTER ( )))	170 •	Class A	0.85 •	•	•	•	Std	•	10-Yr
N/A	N/A	N/A	N/A	Class A	0.85 •	•	•	•	Std	•	10-Yr

MORE ITEMS ►

<sup>1</sup> 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+)

## SUSPENSION SYSTEMS



## PHYSICAL DATA

**Material**  
Wet-formed mineral fiber

**Surface Finish**  
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 III, Form 1, Pattern E I  
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.

**Acoustic Performance**  
CAC testing conducted using Silhouette® suspension system.

**Primary (Embodied) Energy**  
See all LCA information on our EPDs.

**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.

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



**Insulation Value**  
R Factor – 1.9 (BTU units)  
R Factor – 0.33 (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**  
551 – 1.21 lbs/SF; 48 SF/ctn  
556, 558 – 1.40 lbs/SF; 40 SF/ctn  
568 – 1.25 lbs/SF; 48 SF/ctn

**Metric Items Available**  
551M, 558M, 568M – Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.



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Tegular  
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PRODUCT 91%

SUSTAIN®  
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Sustainable Ceiling Systems

GREENGUARD  
Gold Certified  
(details below)

Declare.®

LEED® WELL™ LBC  
UP TO 77% RECYCLED CONTENT

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

Calculate sustainability with Green Genie™  
armstrongceilings.com/greengenie

LOCATION DEPENDENT

VISUAL SELECTION

PERFORMANCE SELECTION Dots represent high level of performance.

armstrongceilings.com/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)	UL Classified Acoustics	Total Acoustics <sup>1</sup>	Articulation Class	Fire Performance	Light Reflect	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	Fog	Durability	Recycle Program	30-Yr Warranty
CIRRUS® 9/16" Beveled Tegular	29, 44, 48, 52, 56	589_♦♦24 x 24 x 3/4" 589HRC	24 x 24 x 3/4"	0.70	35	BETTER	N/A	Class A	0.85*	•	•	•	Std	•	•
		538	24 x 24 x 7/8"	0.70	38	BETTER	N/A	Class A	0.85	•	•	•	Std	•	•
		577	24 x 24 x 3/4"	0.35	35	N/A	N/A	Fire Guard™	0.85	•	•	•	Std	•	•
15/16" Angled Tegular	13	584_♦♦24 x 24 x 3/4" 584HRC	24 x 24 x 3/4"	0.70	35	BETTER	N/A	Class A	0.85*	•	•	•	Std	•	•
		534	24 x 24 x 7/8"	0.70	38	BETTER	N/A	Class A	0.85	•	•	•	Std	•	•
		535	24 x 24 x 3/4"	0.70	35	BETTER	N/A	Class A	0.85*	•	•	•	Std	•	•

Red Numbers are Fire Guard items.

<sup>1</sup> 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+)  
\* White only  
♦♦ Add 2-letter color suffix to item number when specifying or ordering (e.g., 839 LG).

PHYSICAL DATA

**Material**  
Wet-formed mineral fiber

**Surface Finish**  
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).

Fire Guard™: A fire-resistive ceiling when used in applicable UL assemblies (Class A)

**ASTM E1264 Classification**  
Type III, Form 1, Pattern E I; 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.

**Design Considerations**  
Color ceilings are dye-lotted and should be segregated by dye lot. Do not mix. Coordinating suspension system colors are available.

**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/ES Standard 189; ANSI/GBI Green Building Assessment Protocol.

**Acoustic Performance**  
CAC testing conducted using Silhouette® suspension system.

**Primary (Embodied) Energy**  
See all LCA information on our EPDs.

**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. HRC items contain 15% or greater post-consumer recycled ceilings.

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



**Insulation Value**  
R Factor – 1.9 (BTU units)  
R Factor – 0.33 (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**  
534, 538 – 1.38 lbs/SF; 40 SF/ctn  
535, 535HRC, 539, 539HRC – 1.21 lbs/SF; 48 SF/ctn  
577, 578 – 1.25 lbs/SF; 48 SF/ctn  
584, 584HRC, 589, 589HRC – 1.06 lbs/SF; 48 SF/ctn

**Minimum Order Quantity**  
1 carton

**Metric Items Available**  
584M, 578M, 534M, 572M, 581M, 535M, 589M, 538M, 577M, 583M, 539M – Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.

TechLine 877 276-7876  
armstrongceilings.com/cirrus

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MINERAL FIBER – Standard

# CIRRUS® High CAC

Tegular  
medium texture

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BIOBASED  
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PRODUCT 91%

SUSTAIN®  
High Performance  
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Declare.

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(details below)

LEED® WELL™ | LBC  
UP TO 73% RECYCLED CONTENT

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armstrongceilings.com/greengenie

LOCATION DEPENDENT

## VISUAL SELECTION

armstrongceilings.com/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)
CIRRUS® High CAC 15/16" Angled Tegular	13	572	24 x 24 x 7/8"
		581	24 x 48 x 7/8"
9/16" Beveled Tegular	29, 44, 48, 52, 56	576	24 x 24 x 7/8"
		583	24 x 48 x 7/8"

## PERFORMANCE SELECTION

Dots represent high level of performance.

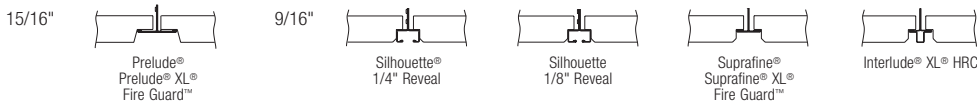
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Item No.	Dimensions (Inches)	UL Classified Acoustics		Total Acoustics <sup>1</sup>	Articulation Class	Fire Performance	Light Reflect	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels		Durability	Recycle Program	30-Yr Warranty
		NRC	CAC								Fog	Std			
572	24 x 24 x 7/8"	0.70	40	BETTER	N/A	Class A	0.85	•	•	•	•	Std	•	•	•
581	24 x 48 x 7/8"	0.70	40	BETTER	N/A	Class A	0.85	•	Std	•	•	Std	•	10-Yr	•
576	24 x 24 x 7/8"	0.70	40	BETTER	N/A	Class A	0.85	•	•	•	•	Std	•	•	•
583	24 x 48 x 7/8"	0.70	40	BETTER	N/A	Class A	0.85	•	Std	•	•	Std	•	10-Yr	•
Made-to-Order Sizes	3/4" Thick – 15/16" Angled Tegular & 9/16" Beveled Tegular	N/A	N/A	N/A	N/A	Class A	0.85	•	Std	•	•	Std	•	10-Yr	•

1 Ctn Min  
**FASTSIZE**  
3 WEEKS  
order to ship

<sup>1</sup> 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+)

## SUSPENSION SYSTEMS



## PHYSICAL DATA

**Material**  
Wet-formed mineral fiber

**Surface Finish**  
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).  
Fire Guard™: A fire-resistive ceiling when used in applicable UL assemblies (Class A)

**ASTM E1264 Classification**  
Type III, Form 1, Pattern E I; 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.

**Design Considerations**  
Color ceilings are dye-lotted and should be segregated by dye lot. Do not mix. Coordinating suspension system colors are available.

**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.

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



**Acoustic Performance**  
CAC testing conducted using Silhouette® suspension system.

**Primary (Embodied) Energy**  
See all LCA information on our EPDs.

**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. HRC items contain 15% or greater post-consumer recycled ceilings.

**Insulation Value**  
R Factor – 1.9 (BTU units)  
R Factor – 0.33 (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**  
572, 576 – 1.38 lbs/SF; 40 SF/ctn  
581, 583 – 1.21 lbs/SF; 48 SF/ctn

**Minimum Order Quantity**  
1 carton

**Metric Items Available**  
572M, 581M, 583M – Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.



MINERAL FIBER – Standard