

FINE FISSURED™ FINE FISSURED™ High NRC

Tegular
medium texture



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



SUSTAIN®
High Performance
Sustainable
Ceiling Systems



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



Fine Fissured™ Tegular panels with Prelude® XL® suspension system

See more photos at:
armstrongceilings.com/photogallery

Economical panels; Non-directional with standard or Total Acoustics® panel performance.

KEY SELECTION ATTRIBUTES

- Get total noise control and floor plan versatility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics Performance
- **new** Fine Fissured 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** Four new colors
- Mold- and mildew-resistant surface
- Options provide excellent combination of acoustical performance NRC up to 0.75, CAC up to 35, and Articulation Class 170
- Fine Fissured™ School Zone® items help comply with ANSI S12.60 Classroom Guidelines

- Non-directional visual reduces scrap and installation time
- 30-Year Limited System Warranty against visible sag, mold, and mildew
- 10-Year replacement panel available for items 1732, 1734

- Product can be recycled through the Armstrong Ceilings Recycling Program



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



Item 1732 is available in colors. All other items are available in White only. Colored ceilings are dye-lotted and should be segregated by dye lot. Do not mix.

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



1. Fine Fissured™ Beveled Tegular
2. Fine Fissured™ Angled Tegular
3. Fine Fissured™ Tegular with Suprafine® 9/16" suspension system

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Declare.

GREENGUARD Gold Certified (details below)

LEED WELL™ LBC UP TO 73% RECYCLED CONTENT

- energy management
- construction waste mgmt
- regional materials
- design for flexibility
- EPD
- recyclable/producer resp.

Calculate sustainability with Green Genie™ armstrongceilings.com/greengenie

- recycled content
- sourcing of raw materials
- material ingredient reporting
- low emitting materials
- lighting quality
- acoustics

LOCATION DEPENDENT

VISUAL SELECTION

armstrongceilings.com/suspdwgs	Susp. Dwg.	Item No. ♦	Dimensions (Inches)
FINE FISSURED™ High NRC	13	1756	24 × 24 × 7/8" □
15/16" Angled Tegular		1757	24 × 48 × 7/8" □
9/16" Beveled Tegular	29, 44, 48, 52, 56	1758	24 × 24 × 7/8" □
		1759	24 × 48 × 7/8" □
FINE FISSURED™ 15/16" Angled Tegular	12	1732__	24 × 24 × 5/8" □
		1833	24 × 24 × 5/8" □
		1733	24 × 48 × 5/8" □

PERFORMANCE SELECTION

Dots represent high level of performance.

UL Classified Acoustics	Total Acoustics ¹	Articulation Class	Fire Performance	Light Reflect	Bio-Block Anti-Mold/Mildew	Humi-Guard+ Sag Resistant	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels	Durability	Recycled Content	Recycle Program	30-Yr Warranty
0.75	35	BETTER	170 Class A	0.85	*	Std	*	Fog	Std	*	*	*
0.75	35	BETTER	170 Class A	0.85	*	Std	*		Std	*	*	*
0.75	35	BETTER	170 Class A	0.85	*	Std	*		Std	*	*	*
0.55	35	N/A	N/A Class A	0.82*	*	*	*		Std	*	*	*
0.55	35	N/A	N/A Fire Guard™	0.82	*	*	*		Std	Std	*	*
0.55	35	N/A	N/A Class A	0.82	*	*	*		Std	Std	*	*

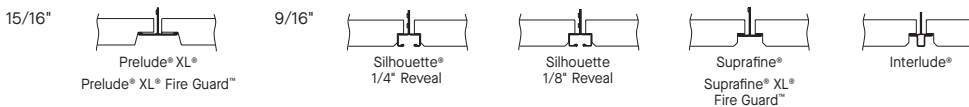
MORE ITEMS ►

Red Numbers are Fire Guard items.

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+)

♦ Add 2-letter color suffix to item number when specifying or ordering (e.g., 1732 |V)
* Light reflectance value for white panels only

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 2, Pattern C 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 (excludes items 1757 and 1759).

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.

Acoustical Performance
CAC testing conducted using Prelude® suspension system for 15/16" edge detail and Silhouette® suspension system for 9/16" edge detail.

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 – 1.5 (BTU units); R Factor – 0.26 (Watts units)

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



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
1732 – 0.70 lbs/SF; 64 SF/ctn
1733 – 0.70 lbs/SF; 80 SF/ctn
1833 – 1.05 lbs/SF; 48 SF/ctn
1756, 1758 – 1.08 lbs/SF; 40 SF/ctn
1757, 1759 – 1.08 lbs/SF; 48 SF/ctn

Minimum Order Quantity
1 carton

Metric Items Available
1732M, 1733M, 1756M, 1757M, 1758M, 1759M – Metric items subject to extended lead times and minimum quantities.

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LEED WELL LBC UP TO 73% 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/low VOC materials
- lighting quality
- acoustics

Calculate sustainability with Green Genie™
armstrongceilings.com/greengenie

LOCATION DEPENDENT

VISUAL SELECTION

PERFORMANCE SELECTION

Dots represent high level of performance.

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armstrongceilings.com/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)	Performance Metrics										CleanAssure™ Disinfectable Panels	Durability	Recycled Content	Recycle Program	30-Yr Warranty
				UL Classified Acoustics	Total Acoustics ¹	Articulation Class	Fire Performance	Light Reflect	Bio-Block Anti-Mold/Mildew	Humi-Guard+ Sag Resistant	Certified Low VOC Emissions	Fog	Recycled Content					
FINE FISSURED™ 15/16" Angled Tegular	1	1834	24 × 48 × 5/8"	0.55	35*	N/A	N/A	Fire Guard™	0.82	*	*	*	*	Std	*	*	*	
9/16" Beveled Tegular	29, 44, 48, 52, 56	1734	24 × 24 × 5/8"	0.55	35*	N/A	N/A	Class A	0.82	*	*	*	*	Std	Std	*	*	
		1835	24 × 24 × 5/8"	0.55	35*	N/A	N/A	Fire Guard	0.82	*	*	*	*	Std	Std	*	*	
Made-to-Order Sizes FINE FISSURED™			5/8" Thick - 15/16" Angled Tegular, 9/16" Beveled Tegular															
			Width	N/A	N/A	N/A	N/A	Class A	0.82	*	*	*	*	Std	Std	*	*	
			Length	N/A	N/A	N/A	N/A	Class A	0.82	*	*	*	*	Std	Std	*	*	
			12" - 30"	12" - 30"	18" - 72"													
School Zone® FINE FISSURED™ 15/16" Angled Tegular	13	1717	24 × 24 × 3/4"	0.70	40*	BETTER	N/A	Class A	0.82	*	*	*	*	Std	*	*	*	
		1820	24 × 24 × 3/4"	0.70	35*	BETTER	N/A	Fire Guard	0.82	*	*	*	*	Std	*	*	*	
		1824	24 × 48 × 3/4"	0.70	35*	BETTER	N/A	Fire Guard	0.82	*	*	*	*	Std	*	*	*	

Red Numbers are Fire Guard items.

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



MINERAL FIBER - Standard

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LEED® WELL™ LBC

UP TO 73% RECYCLED CONTENT

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

Calculate sustainability with Green Genie™
armstrongceilings.com/greengenie

LOCATION DEPENDENT

VISUAL SELECTION

PERFORMANCE SELECTION

Dots represent high level of performance.

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armstrongceilings.com/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)	UL Classified Acoustics		Total Acoustics ¹	Articulation Class	Fire Performance	Light Reflect	Bio-Block	Humi-Guard+	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels	Durability	Recycled Content	Recycle Program	30-Yr Warranty
				NRC	CAC												
School Zone® FINE FISSURED™ 9/16" Beveled Tegular	29, 44, 48, 52, 56	1719	24 × 24 × 3/4" □	0.70	40	BETTER	N/A	Class A	0.82	*	*	*	Fog	Std	*	*	*
		1821	24 × 24 × 3/4" □	0.70	35	BETTER	N/A	Fire Guard™	0.82	*	*	*	Fog	Std	*	*	*
Made-to-Order Sizes				N/A	N/A	N/A	N/A	Class A	0.82	*	*	*	Fog	Std	Std	*	*
School Zone® FINE FISSURED™				N/A	N/A	N/A	N/A	Class A	0.82	*	*	*	Fog	Std	Std	*	*

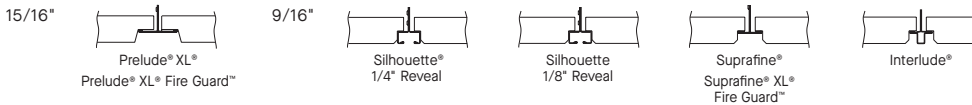
4-6 WEEKS order to ship

3/4" Thick – 15/16" Angled Tegular, 9/16" Beveled Tegular

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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 2, Pattern C 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.

Acoustical Performance
CAC testing conducted using Prelude® suspension system for 15/16" edge detail and Silhouette® suspension system for 9/16" edge detail.

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 – 1.5 (BTU units); R Factor – 0.26 (Watts units)

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



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
1820, 1821 – 1.31 lbs/SF; 48 SF/ctn
1717, 1719 – 1.25 lbs/SF; 48 SF/ctn
1834 – 1.05 lbs/SF; 64 SF/ctn
1734 – 0.70 lbs/SF; 64 SF/ctn
1835 – 1.05 lbs/SF; 48 SF/ctn
1824 – 1.20 lbs/SF; 64 SF/ctn

Minimum Order Quantity
1 carton, excludes made-to-order panels

Metric Items Available
1820M, 1821M, 1717M, 1719M, 1834M, 1734M, 1824M – Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.