

FINE FISSURED™ FINE FISSURED™ High NRC

Tegular
medium texture



See more photos at:
armstrongceilings.com/photogallery
SEARCH: fine fissured

This economical, non-directional panel available in standard and high acoustical absorption options.

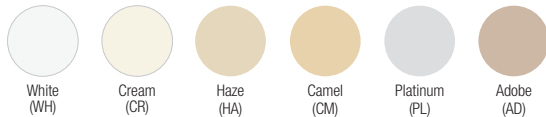
KEY SELECTION ATTRIBUTES

- Get total noise control and design flexibility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics® performance
- 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

TYPICAL APPLICATIONS

- Offices – closed spaces for privacy and confidentiality; open spaces for focus, collaboration, and teaming
- Schools
- Libraries/band rooms
- Corridors
- Discount stores
- Utility rooms

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 pages 258, 260)



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

FINE FISSURED™ FINE FISSURED™ High NRC

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UP TO **73%** RECYCLED CONTENT

Calculate LEED contribution at armstrongceilings.com/greengenie

LEED®

- 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

LOCATION DEPENDENT

VISUAL SELECTION

Edge Profile Susp. Dwg. Pgs. 407-411 armstrongceilings.com/catdwgs Item No. ♦ Dimensions (Inches)

FINE FISSURED™ High NRC

15/16" Angled Tegular	13	1756	24 x 24 x 7/8"	<input type="checkbox"/>
	13	1757	24 x 48 x 7/8"	<input type="checkbox"/>

9/16" Beveled Tegular	29, 44, 48, 52, 56	1758	24 x 24 x 7/8"	<input type="checkbox"/>
	29, 44, 48, 52, 56	1759	24 x 48 x 7/8"	<input type="checkbox"/>

FINE FISSURED™

15/16" Angled Tegular	12	1732	24 x 24 x 5/8"	<input type="checkbox"/>
	12	1833	24 x 24 x 5/8"	<input type="checkbox"/>
	12	1733	24 x 48 x 5/8"	<input type="checkbox"/>

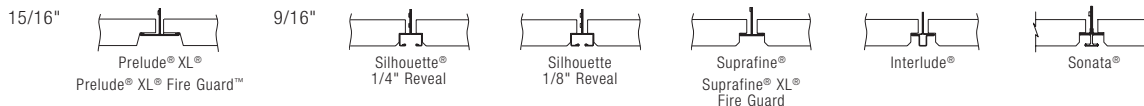
PERFORMANCE SELECTION

Dots represent high level of performance.

UL Classified Acoustics		Total Acoustics ¹	Articulation Class	Fire Performance	Light Reflect	Anti-Mold & Mildew	Sag Resist	Certified Low VOC Emissions	Durability	Recycled Content	Recycle Program	30-Yr Warranty
NRC	CAC	NRC + CAC	AC	Class	Light Reflect	Bio-Block	Humi-Guard+					
0.75	35	BETTER	170	Class A	0.86	•	•	•	Std	•	•	•
0.75	35	BETTER	170	Class A	0.86	•	Std	•	Std	•	•	1-Yr
0.75	35	BETTER	170	Class A	0.86	•	•	•	Std	•	•	•
0.75	35	BETTER	170	Class A	0.86	•	Std	•	Std	•	•	1-Yr
0.55	35	-	N/A	Class A	0.85	•	•	•	Std	•	•	•
0.55	35	-	N/A	Fire Guard™	0.85	•	•	•	Std	Std	•	•
0.55	35	-	N/A	Class A	0.85	•	•	•	Std	Std	•	•

¹ Total Acoustics® ceiling panels have an ideal combination of noise reduction and sound-blocking performance 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 C B)

SUSPENSION SYSTEMS



PHYSICAL DATA

Material
Wet-formed mineral fiber

Surface Finish
Factory-applied latex paint

Fire Performance
ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index 25 or less. Smoke Developed Index 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.

Mold/Mildew Protection
Ceiling panels with BioBlock® performance resist the growth of mold and mildew.

VOC Emissions
Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.1, 2010. This standard is the guideline for low emissions in LEED, CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189, ANSI/GBI Green Building Assessment Protocol (excludes item 1732 in colors).

Acoustical Performance
CAC testing conducted using Prelude® XL® 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)

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

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, excludes other sizes

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



MINERAL FIBER

FINE FISSURED™ FINE FISSURED™ High NRC

Tegular
medium texture

VISUAL SELECTION

PERFORMANCE SELECTION

Dots represent high level of performance.



NRC + CAC



Edge Profile Susp. Dwg. Pgs. 407-411 armstrongceilings.com/catdwgs Item No. Dimensions (Inches)

FINE FISSURED™

15/16" Angled Tegular	12	1834	24 x 48 x 5/8"	
	12	Other Size Panels	W: 12" - 30" / L: 18" - 72" 5/8" thick	

9/16" Beveled Tegular	29, 44, 48, 52, 56	1734	24 x 24 x 5/8"	
	29, 44, 48, 52, 56	1835	24 x 24 x 5/8"	
	29, 44, 48, 52, 56	Other Size Panels	W: 12" - 30" / L: 18" - 72" 5/8" thick	

School Zone® FINE FISSURED

15/16" Angled Tegular	13	1717	24 x 24 x 3/4"	
	13	1820	24 x 24 x 3/4"	
	13	1824	24 x 48 x 3/4"	
	13	Other Size Panels	W: 12" - 30" / L: 18" - 72" 3/4" thick	

UL Classified Acoustics		Total Acoustics ¹	Articulation Class	Fire Performance	Light Reflect	Anti-Mold & Mildew	Sag Resist	Certified Low VOC Emissions	Durability	Recycled Content	Recycle Program	30-Yr Warranty
NRC	CAC	NRC + CAC										
0.55	35	-	N/A	Fire Guard™	0.85	•	•	•	Std	•	•	•
N/A	N/A	-	N/A	Fire Guard	0.85	•	•	•	Std	Std	•	•
0.55	35	-	N/A	Class A	0.85	•	•	•	Std	Std	•	•
0.55	35	-	N/A	Fire Guard	0.85	•	•	•	Std	Std	•	•
N/A	N/A	-	N/A	Fire Guard	0.85	•	•	•	Std	Std	•	•
0.70	40	BETTER	N/A	Class A	0.85	•	•	•	Std	•	•	•
0.70	35	BETTER	N/A	Fire Guard	0.85	•	•	•	Std	•	•	•
0.70	35	BETTER	N/A	Fire Guard	0.85	•	•	•	Std	•	•	•
N/A	N/A	-	N/A	Fire Guard or Class A	0.85	•	•	•	Std	•	•	•

¹ Total Acoustics® ceiling panels have an ideal combination of noise reduction and sound-blocking performance 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+)

FINE FISSURED™ FINE FISSURED™ High NRC

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UP TO **56%** RECYCLED CONTENT

Calculate LEED contribution at armstrongceilings.com/greengenie

LEED®

- 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

PERFORMANCE SELECTION

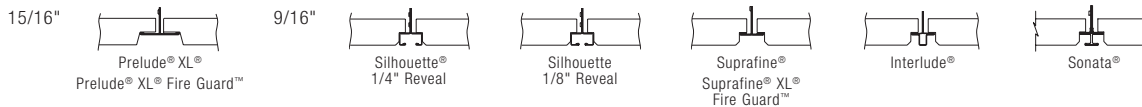
Dots represent high level of performance.

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Edge Profile	Susp. Dwg. Pgs. 407-411 armstrongceilings.com/catdws	Item No. ♦	Dimensions (Inches)	UL Classified Acoustics		Total Acoustics ¹	Articulation Class	Fire Performance	Light Reflect	Anti-Mold & Mildew	Sag Resist	Certified Low VOC Emissions	Durability	Recycled Content	Recycle Program	30-Yr Warranty	
				NRC	CAC												
		1719 _ _	24 x 24 x 3/4"	0.70	40	BETTER	N/A	Class A	0.85	•	•	•	Std	•	•	•	
			29, 44, 48, 52, 56	•	•		•	•	•	•	•	•	•	•	•	•	•
			29, 44, 48, 52, 56	•	•		•	•	•	•	•	•	•	•	•	•	•
		Other Size Panels	W: 12" - 30" / L: 18" - 72" 3/4" thick	N/A	N/A	–	N/A	Fire Guard or Class A	0.85	•	•	•	Std	Std	•	•	

¹ Total Acoustics® ceiling panels have an ideal combination of noise reduction and sound-blocking performance 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., 1719 C B)

SUSPENSION SYSTEMS



PHYSICAL DATA

Material

Wet-formed mineral fiber

Surface Finish

Factory-applied latex paint

Fire Performance

ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index 25 or less. Smoke Developed Index 50 or less. (UL labeled). Fire Guard™: A fire-resistant 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.

Mold/Mildew Protection

Ceiling panels with BioBlock® performance resist the growth of mold and mildew.

VOC Emissions

Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.1, 2010. This standard is the guideline for low emissions in LEED, CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol (excludes item 1835).

Acoustical Performance

CAC testing conducted using Prelude® XL® 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)

30-Year Performance Guarantee & Warranty

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

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 other sizes

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.