

FINE FISSURED™ FINE FISSURED™ High NRC

Tegular
medium texture



Fine Fissured™ Tegular panels with Prelude® XL® suspension system (pgs 391-392)



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 floor plan versatility 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
- 10-Year replacement panel available for items 1732, 1734



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.



White (WH)



Cream (CR)



Haze (HA)



Camel (CM)



Platinum (PL)



Adobe (AD)

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



2



3

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

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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" □
	13	1757	24 x 48 x 7/8" □
9/16" Beveled Tegular	29, 44, 48, 52, 56	1758	24 x 24 x 7/8" □
	29, 44, 48, 52, 56	1759	24 x 48 x 7/8" □
FINE FISSURED™			
15/16" Angled Tegular	12	1732 _	24 x 24 x 5/8" □
	12	1833	24 x 24 x 5/8" □
	12	1733	24 x 48 x 5/8" □

PERFORMANCE SELECTION

Dots represent high level of performance.

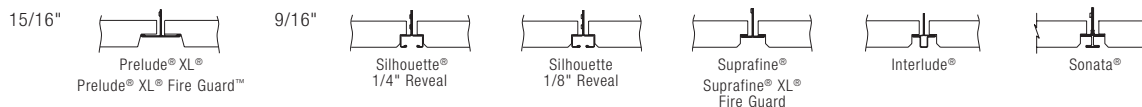
UL Classified Acoustics	Total Acoustics ¹	Articulation Class	Fire Performance	Light Reflect	Mold & Mildew Protection	Sag Resist	Certified Low VOC Emissions	Durability	Recycled Content	Recycle Program	30-Yr Warranty
NRC + CAC =	NRC + CAC	AC	Fire	Light	Bio-Block Humi-Guard+						
0.75 • 35	BETTER	170 •	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	•	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




Metric Items Available

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

FINE FISSURED™ FINE FISSURED™ High NRC




Tegular
medium texture

VISUAL SELECTION

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" 
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" 

FINE FISSURED™ Size Capabilities	Width	Length
15/16" Angled Tegular	Made-to-Order Sizes (4-6 Wks)	5/8" Thick
9/16" Beveled Tegular		12" - 30" 18" - 72"

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" 

PERFORMANCE SELECTION

Dots represent high level of performance.

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UL Classified Acoustics		Total Acoustics ¹		Articulation Class	Fire Performance	Light Reflect	Mold & Mildew Protection	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	•	•	•
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	•	•	•

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.
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/catdws

Item No. ♦

Dimensions (Inches)

School Zone® FINE FISSURED™

9/16" Beveled Tegular

29, 44, 48, 52, 56

1719 _ _

24 x 24 x 3/4"

□



29, 44, 48, 52, 56

1821

24 x 24 x 3/4"

□

School Zone® FINE FISSURED™ Size Capabilities

	Width	Length
15/16" Angled Tegular	Made-to-Order Sizes (4-6 Wks) 3/4" Thick	
9/16" Beveled Tegular	12" - 30"	18" - 72"

PERFORMANCE SELECTION

Dots represent high level of performance.

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UL Classified Acoustics	Total Acoustics ¹	Articulation Class	Fire Performance	Light Reflect	Mold & Mildew Protection	Sag Resist	Certified Low VOC Emissions	Durability	Recycled Content	Recycle Program	30-Yr Warranty
NRC + CAC =	NRC + CAC				Bio-Block Humi-Guard+						
0.70 •	40 •	BETTER ()))	N/A	Class A	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	Std	•	•

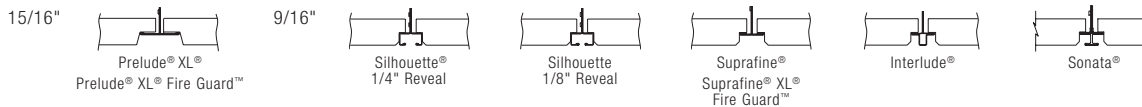


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GOOD (NRC 0.60-0.65; CAC 35+) **BETTER** (NRC 0.70-0.75; CAC 35+) **BEST** (NRC 0.80+; CAC 35+)

♦ 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-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 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 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.

TechLine / 1 877 276-7876
armstrongceilings.com/commercial
(search: fine fissured)
BPCS-3026-318

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CEILING & WALL SOLUTIONS

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MINERAL FIBER