

# FINE FISSURED™ FINE FISSURED™ High NRC

Tegular  
medium texture



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

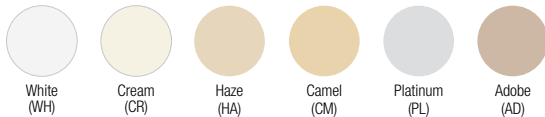
This economical, non-directional panel available in standard and high acoustical absorption options.

## 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

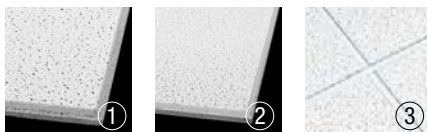


**COLORS** Due to printing limitations, shade may vary from actual product.



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 page 317.)



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

Tegular  
medium texture

**GREENGUARD**  
Gold Certified  
(details below)

UP TO **73%** RECYCLED CONTENT

**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

Calculate LEED contribution at [armstrongceilings.com/greengenie](http://armstrongceilings.com/greengenie)

## VISUAL SELECTION

Edge Profile      Susp. Dwg. Pgs. 474-478  
[armstrongceilings.com/catdws](http://armstrongceilings.com/catdws)      Item No. ♦      Dimensions (Inches)

### FINE FISSURED™ High NRC

|                       |    |             |                |  |
|-----------------------|----|-------------|----------------|--|
| 15/16" Angled Tegular | 13 | <b>1756</b> | 24 x 24 x 7/8" |  |
|                       | 13 | <b>1757</b> | 24 x 48 x 7/8" |  |

|                       |                    |             |                |  |
|-----------------------|--------------------|-------------|----------------|--|
| 9/16" Beveled Tegular | 29, 44, 48, 52, 56 | <b>1758</b> | 24 x 24 x 7/8" |  |
|                       | 29, 44, 48, 52, 56 | <b>1759</b> | 24 x 48 x 7/8" |  |

### FINE FISSURED™

|                       |    |              |                |  |
|-----------------------|----|--------------|----------------|--|
| 15/16" Angled Tegular | 12 | <b>1732_</b> | 24 x 24 x 5/8" |  |
|                       | 12 | <b>1833</b>  | 24 x 24 x 5/8" |  |
|                       | 12 | <b>1733</b>  | 24 x 48 x 5/8" |  |

## PERFORMANCE SELECTION

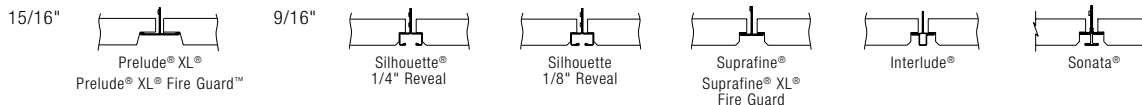
Dots represent high level of performance.

| UL Classified Acoustics |     | Total Acoustics <sup>1</sup> | 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                 | Class            | Light Reflect | Bio-Block                | Humi-Guard+ |                             |            |                  |                 |                |
| 0.75                    | 35  | <b>BETTER</b>                | 170                | Class A          | 0.86          | •                        | •           | •                           | Std        | •                | •               | •              |
| 0.75                    | 35  | <b>BETTER</b>                | 170                | Class A          | 0.86          | •                        | Std         | •                           | Std        | •                | •               | 1-Yr           |
| 0.75                    | 35  | <b>BETTER</b>                | 170                | Class A          | 0.86          | •                        | •           | •                           | Std        | •                | •               | •              |
| 0.75                    | 35  | <b>BETTER</b>                | 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              | •               | •              |

[MORE ITEMS](#) ▶

<sup>1</sup> 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

#### GREENGUARD Gold Certified

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.

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



### 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](http://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

**GREENGUARD**  
Gold Certified  
(details below)

UP TO **56%** RECYCLED CONTENT

**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

Calculate LEED contribution at [armstrongceilings.com/greengenie](http://armstrongceilings.com/greengenie)

## VISUAL SELECTION

| Edge Profile | Susp. Dwg. Pgs. 474-478<br><a href="http://armstrongceilings.com/catdwgs">armstrongceilings.com/catdwgs</a> | Item No. | Dimensions (Inches) |
|--------------|---|----------|---------------------|
|--------------|---|----------|---------------------|

### FINE FISSURED™

|                       |                    |             |                |
|-----------------------|--------------------|-------------|----------------|
| 15/16" Angled Tegular | 12                 | <b>1834</b> | 24 x 48 x 5/8" |
| 9/16" Beveled Tegular | 29, 44, 48, 52, 56 | <b>1734</b> | 24 x 24 x 5/8" |
|                       | 29, 44, 48, 52, 56 | <b>1835</b> | 24 x 24 x 5/8" |

### FINE FISSURED™ Size Capabilities

| Width      | Length    |
|------------|-----------|
| 5/8" Thick |           |
| 12" - 30"  | 18" - 72" |

Made-to-Order Sizes (4-6 Wks)

### School Zone® FINE FISSURED

|                       |    |             |                |
|-----------------------|----|-------------|----------------|
| 15/16" Angled Tegular | 13 | <b>1717</b> | 24 x 24 x 3/4" |
|                       | 13 | <b>1820</b> | 24 x 24 x 3/4" |
|                       | 13 | <b>1824</b> | 24 x 48 x 3/4" |

## PERFORMANCE SELECTION

Dots represent high level of performance.

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| UL Classified Acoustics |     | Total Acoustics <sup>1</sup> | 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  | <b>BETTER</b>                | N/A                | Class A          | 0.85          | •                        | •          | •                           | Std        | •                | •               | •              |
| 0.70                    | 35  | <b>BETTER</b>                | N/A                | Fire Guard       | 0.85          | •                        | •          | •                           | Std        | •                | •               | •              |
| 0.70                    | 35  | <b>BETTER</b>                | N/A                | Fire Guard       | 0.85          | •                        | •          | •                           | Std        | •                | •               | •              |

<sup>1</sup> 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+)



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UP TO **56%** RECYCLED CONTENT

Calculate LEED contribution at [armstrongceilings.com/greengenie](http://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. 474-478 [armstrongceilings.com/catdwgs](http://armstrongceilings.com/catdwgs)    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 | <b>Made-to-Order Sizes (4-6 Wks)</b><br>3/4" Thick |           |
| 9/16" Beveled Tegular | 12" - 30"  | 18" - 72" |

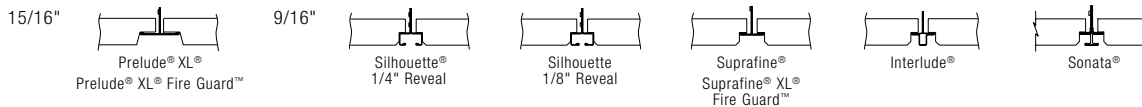
## PERFORMANCE SELECTION

Dots represent high level of performance.

| UL Classified Acoustics |     | Total Acoustics <sup>1</sup> | 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  | <b>BETTER</b>                | N/A                | Class A          | 0.85          | •                        | •           | •                           | Std        | •                | •               | •              |
| 0.70                    | 35  | <b>BETTER</b>                | N/A                | Fire Guard™      | 0.85          | •                        | •           | •                           | Std        | •                | •               | •              |
| N/A                     | N/A | –                            | N/A                | Class A          | 0.85          | •                        | •           | •                           | Std        | Std              | •               | •              |

<sup>1</sup> 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-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 GREENGUARD Gold Certified**  
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](http://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.