CIRRUS® High NRC
CIRRUS®
Tegular
medium texture

Cirrus panels offer a medium-textured ceiling panel with excellent noise reduction and sound blocking for Total Acoustics® performance in one product.

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 sustainability compliance standards today
- Five 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
- USDA Certified Biobased Product, 91%
- Ceiling-2-Ceiling™ post-consumer recycled content options. Items 589HRC, 539HRC, 584HRC, 535HRC. 71% pre-consumer; 15% post-consumer
- 10-Year replacement panel available for items 584, 589

COLORS
- Grey Stone (GS)
- White (WH)
- Ivory (IV)
- Medium Taupe (MT)
- Light Grey (LG)
- Grey Stone (GS)
- Tech Black (BL)

DETAILS
(Other Suspension Systems compatible. Refer to listing on pages 289.)
1. Cirrus® Angled Tegular
2. Cirrus® Beveled Tegular
3. Cirrus® Angled Tegular with Prelude® 15/16" suspension system
4. Cirrus® Beveled Tegular with Suprafine® 9/16" suspension system
CIRRUS® High NRC
Tegular medium texture

Visual Selection

<table>
<thead>
<tr>
<th>Edge Profile</th>
<th>Susp. Dwg. Pgs. armstrongceilings.com/catalogs</th>
<th>Item No.</th>
<th>Dimensions (Inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CIRRUS® High NRC</strong></td>
<td></td>
<td>13</td>
<td>556 24 x 24 x 7/8&quot;</td>
</tr>
<tr>
<td>15/16&quot; Angled Tegular</td>
<td></td>
<td>13</td>
<td>551 24 x 48 x 7/8&quot;</td>
</tr>
<tr>
<td>9/16&quot; Beveled Tegular</td>
<td></td>
<td>29, 44, 52, 56</td>
<td>558 24 x 24 x 7/8&quot;</td>
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<tr>
<td></td>
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<td>29, 44, 52, 56</td>
<td>568 24 x 48 x 7/8&quot;</td>
</tr>
</tbody>
</table>

Size Capabilities

- 15/16" Angled Tegular
- 9/16" Beveled Tegular

<table>
<thead>
<tr>
<th>Width</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>Made-to-Order Sizes (3-4 Wks)</td>
<td>7/8&quot; Thick 12&quot; - 24&quot; 12&quot; - 48&quot;</td>
</tr>
</tbody>
</table>

Performance Selection

- **UL Classified Acoustics**
  - 0.75 BETTER 170 Class A 0.85
  - 0.75 BETTER 170 Class A 0.85
  - 0.75 BETTER 170 Class A 0.85
  - 0.75 BETTER 170 Class A 0.85

- **Total Acoustics**
  + 0.35
  + 0.35
  + 0.35
  + 0.35

- **Fire Performance**
  - Class A
  - Class A
  - Class A
  - Class A

- **Light Reflect**
  - Std
  - Std
  - Std
  - Std

- **Mold & Mildew Protection**
  - Std
  - Std
  - Std
  - Std

- **Certified Low VOC Emissions**
  - Std
  - Std
  - Std
  - Std

- **Durability**
  - Std
  - Std
  - Std
  - Std

- **Suspended Content**
  - Std
  - Std
  - Std
  - Std

- **Suspended Program**
  - 10-Yr
  - 10-Yr
  - 10-Yr
  - 10-Yr

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 25 or less. Smoke Developed Index 50 or less (UL labeled)
- **ASTM E1264 Classification** Type III, Form 1, Pattern E 1 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

CIRRUS® High NRC

- **Third-party certified compliant with California Department of Public Health CPD/WHLB/Standard Method Version 1.2, 2017.**
- **UL Certified**
- **Low Chemical Emissions**
- **UL 2818**

Acoustical Performance

CACC 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.

Leed®

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## CIRRUS® High NRC

### VISUAL SELECTION

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<th>Sag Resist</th>
<th>Durability</th>
<th>Recycled Content</th>
<th>30-Yr Warranty</th>
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<tr>
<td>CIRRUS® Tegular</td>
<td>29, 44, 48, 52, 56</td>
<td>589 _◆◆</td>
<td>24 x 24 x 3/4&quot;</td>
<td>0.70 35 BETTER – Class A 0.85* • • • Std • • •</td>
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<td>24 x 24 x 3/4&quot;</td>
<td>0.70 35 BETTER – Class A 0.85 • • • Std • • •</td>
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<td>29, 44, 48, 52, 56</td>
<td>577</td>
<td>24 x 24 x 7/8&quot;</td>
<td>0.35 35 – – Fire Guard 0.85 • • • Std Std • •</td>
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<td>CIRRUS® Tegular</td>
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<td>584 _◆◆</td>
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<td>0.70 35 BETTER – Class A 0.85* • • • Std • • •</td>
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* 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., 589 LG).
**CIRRUS® High NRC**

**CIRRUS®**

**Tegular medium texture**

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<th>Articulation Class</th>
<th>Fire Performance</th>
<th>Light Reflect</th>
<th>Mold &amp; Mildew Proof</th>
<th>Sag Resist</th>
<th>Certification</th>
<th>Recycled Content</th>
<th>30-Yr. Warranty</th>
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<tbody>
<tr>
<td>CIRRUS® High CAC 15/16&quot; Angled</td>
<td>13</td>
<td>572</td>
<td>24 x 24 x 7/8&quot;</td>
<td>BETTER – Class A</td>
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<td>•</td>
<td>•</td>
<td>Std</td>
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<td>10-Yr</td>
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<tr>
<td>CIRRUS® High CAC 9/16&quot; Beveled</td>
<td>29, 44, 52, 56</td>
<td>576</td>
<td>24 x 24 x 7/8&quot;</td>
<td>BETTER – Class A</td>
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<td>•</td>
<td>Std</td>
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<td>10-Yr</td>
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<td>CIRRUS® High CAC Size Capabilities 15/16&quot; Angled</td>
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<td>BETTER – Class A</td>
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<td>Std</td>
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- 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+)

### PERFORMANCE SELECTION


### SUSPENSION SYSTEMS

15/16" 9/16" **Prelude®** **Silhouette®** **Suprafine®** **Interlude®** **Sonata®**

### 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 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 1, Pattern E1 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 581, 583.
- **Design Considerations**: Color ceilings are dye-lotted and should be segregated by dye lot. Do not mix. Coordinating suspension system colors are available.

### Insulation Value

- **R Factor – 1.9 (BTU units)**
- **R Factor – 0.33 (Watts units)**

### 30-Year Performance Guarantee & Warranty

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

### Metric Items Available

- **572M, 576M, 577M, 578M, 583M, 584M, 585M, 587M, 589M, 589M, 553M, 583M, 593M** – Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.

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