Radar ClimaPlus

Features and Benefits
• Non-directional pattern with a fresh, clean appearance offers fast, economical installation.
• Select items available in Standard colours.
• ClimaPlus™ 15-Year System Warranty to withstand conditions up to 104 °F (40 °C)/90% relative humidity without visible sag when used with CGC DONN® Brand grid.
• Optional Firecode™ formulation designed to meet life safety codes.

Applications
• Classrooms
• Corridors
• Lobby areas
• Offices
• Retail stores
FISSURED™
Square Lay-in & Tegular
medium texture

Performance Selection
Dots represent highest level of performance.

<table>
<thead>
<tr>
<th>Grid Face</th>
<th>Edge Profile</th>
<th>Item Number</th>
<th>Dimensions</th>
<th>Fire Rating</th>
<th>Light Reflect</th>
<th>Sag Resist</th>
<th>Anti-Microbial</th>
<th>VOC Formaldehyde</th>
<th>Recycling Program</th>
<th>Durable</th>
</tr>
</thead>
<tbody>
<tr>
<td>FISSURED</td>
<td>Square Lay-in</td>
<td>15/16″</td>
<td>755</td>
<td>2′ x 2′ x 5/8″</td>
<td>0.55 30</td>
<td>Class A-0.81</td>
<td>S- -</td>
<td>Low- Yes</td>
<td>S</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>756M</td>
<td>600 x 600 x 15mm</td>
<td>0.55 30</td>
<td>Class A-0.81</td>
<td>S- -</td>
<td>Low- Yes</td>
<td>S</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>895</td>
<td>2′ x 4′ x 5/8″</td>
<td>0.55 30</td>
<td>Fire Guard-0.81</td>
<td>S- -</td>
<td>Low-</td>
<td>S</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>895M</td>
<td>600 x 1200 x 15mm</td>
<td>0.55 30</td>
<td>Class A-0.81</td>
<td>S- -</td>
<td>Low-</td>
<td>S</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| FISSURED | Tegular | 15/16″ | 705 | 2′ x 2′ x 5/8″ | 0.55 30 | Class A-0.81 | S- - | Low-  | S |
|          |        | 705M     | 600 x 600 x 15mm | 0.55 30 | Class A-0.81 | S- - | Low-  | S |
|          |        | 815      | 2′ x 2′ x 5/8″ | 0.55 30 | Fire Guard-0.81 | S- - | Low-  | S |

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
ASTM E1264 Classification
Type III, Form 2, Pattern C D
Fire Class A

No-Added/Low Formaldehyde
No-Added Formaldehyde - free of formaldehyde-based resins. Outperform CHPS Section 01350 requirements. (Independent test reports available upon request).
Low Formaldehyde - contributing less than 13.5 ppb in typical conditions per ASHRAE Standard 62. “Ventilation for Acceptable Indoor Air Quality,” California Code Title 24, and other building types in CHPS Section 01350.

Insulation Value
755, 756, 895, 896
R Factor - 1.5 (BTU units)
R Factor - 0.28 (Watts units)
705, 815 - R Factor - 1.6 (BTU units)
R Factor - 0.28 (Watts units)

Backloading Recommendation
Contact TechLine for specific information

Weight: Square Feet/Carton
705 - 0.69 lbs/SF, 64 SF/ctn
755, 755NF - 0.66 lbs/SF, 96 SF/ctn
756 - 0.67 lbs/SF, 64 SF/ctn
815 - 1.08 lbs/SF, 48 SF/ctn
895, 896 - 1.09 lbs/SF, 64 SF/ctn

Warranty Information
See warranty information at armstrong.com/ceilings

Recommended Suspension System

Armstrong®
TechLine™ / 1 877 ARMSTRONG
armstrong.com/ceilings (search: fissured)
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FINE FISSIONS™
Tegular
medium texture

KEY SELECTION ATTRIBUTES
• Excellent sound absorption – Products help comply with ANSI S12.60 Classroom Guidelines: Items 1820, 1821, 1824, 1717, 1719
• Non-directional visual reduces installation time and scrap
• 30-Year Limited System Warranty against visible sag, mold/mildew, and bacterial growth

TYPICAL APPLICATIONS
• Schools
• Libraries/band rooms
• Conference rooms
• Corridors
• Discount stores
• Utility rooms

COLOR SELECTION
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.

DETAIL
(Other Suspension Systems compatible. Refer to listing on page 176.)

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

Visit Armstrong.com Photo Gallery to view more installation photos
SEARCH: fine fissured
KEY SELECTION ATTRIBUTES
- Economical
- Non-directional visual reduces installation time and scrap (excludes Second Look items)
- Geometric Scored Visuals (Second Look items)

TYPICAL APPLICATIONS
- Many types of commercial interiors
- Discount stores
- Utility Rooms

COLOR
- White (WH)
- Tech Black (BL)

Colored ceilings are dye-lotted and should be segregated by dye lot. Do not mix.

FACE VIEW
1. Cortega Second Look I – Scoring creates nominal 12" x 12" squares
2. Cortega Second Look II – Scoring creates nominal 24" x 24" squares

DETAIL
1. Cortega Square Lay-in
2. Cortega Beveled Tegular
3. Cortega Second Look
4. Cortega Lay-in with Prelude 15/16" suspension system
5. Cortega Beveled Tegular with Suprafine 9/16" suspension system