**Fine Fissured™ panels with Prelude® XL® 15/16” suspension system (Pgs. 458-459)**

**KEY SELECTION ATTRIBUTES**

- Get total noise control and floor plan versatility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics Performance
- Meets ANSI S12.60 Classroom Guidelines: Items 1713, 1714, 1810, 1811
- Economical
- Non-directional visual reduces scrap and installation time
- 30-Year Limited System Warranty against visible sag (excludes item 1738), mold and mildew
- 10-Year replacement panel available for items 1713, 1714, 1728

**COLORS**

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

- White (WH)
- Cream (CR)
- Haze (HA)
- Camel (CM)
- Platinum (PL)
- Adobe (AD)
- Tech Black (BL)

Items 1728 and 1729 are available in colors. Item 1713 is available in Black and White. All other items are available in White only. Colored ceilings are dye-lotted and should be segregated by dye lot. Do not mix.

**DETAILS**

1. Fine Fissured™ Square Lay-in
2. Fine Fissured™ Square Lay-in with Prelude® 15/16” suspension system
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.

**Mold/Mildew Protection**

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

**TechLine 877 276-7876**

**Mold/Mildew Protection**

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

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**Mold/Mildew Protection**

Ceiling panels with BioBlock® performance resist the growth of mold and mildew.
FINE FISSURED™
FINE FISSURED™ High NRC
Square Lay-in
medium texture

VISUAL SELECTION

<table>
<thead>
<tr>
<th>Edge Profile</th>
<th>Susp. Dwg.</th>
<th>Item No.</th>
<th>Dimensions (Inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>FINE FISSURED™</td>
<td>1738</td>
<td>30 x 60 x 3/4&quot;</td>
<td></td>
</tr>
<tr>
<td>FINE FISSURED™</td>
<td>1737</td>
<td>24 x 60 x 5/8&quot;</td>
<td></td>
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<tr>
<td>FINE FISSURED™</td>
<td>1830</td>
<td>24 x 48 x 5/8&quot;</td>
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</tr>
</tbody>
</table>

PERFORMANCE SELECTION

UL Classified Acoustics
- Total Articulation Class: Class A
- Fire Guard: Class A
- Light Reflect: Class A
- Mold & Mildew Protection: Class A
- Sag Resist: Class A
- Certified Low VOC Emissions: Class A
- Recycled Content: Class A
- Recycle Program: Class A

HUMI-GUARD® PLUS CEILING PANELS

- Mold/Mildew Protection
- Excluding Item 1738 and other size panels.

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 35 or less. Smoke Developed Index 50 or less (UL labeled).
- Fire Guard: A fire-resistant ceiling when used in applicable US assemblies (Class A).
- ASTM E1264 Classification:
  - Type III, Form 2, Pattern C; 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. Excluding Item 1738 and other size panels.
  - 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 CDPHEHLB/Standard

Acoustical Performance
CAC testing conducted using Prelude® XL® 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.

Insulation Value
- Square Lay-in Items
  - R Factor: 1.5 (BTU units)
  - R Factor: 0.28 (Watts units)

Mineral Fiber
Lay-in
Square
Ceiling panels with BioBlock® performance resist the growth of mold and mildew.

Excluding Item 1738 and other size panels.

Ceiling panels are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications.

HumiGuard® Plus ceiling panels are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications.

Fire Guard: A fire-resistant ceiling when used in applicable US assemblies (Class A).

Smoke Developed Index 50 or less (UL labeled).

Flame Spread Index 25 or less.

ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index 35 or less. Smoke Developed Index 50 or less (UL labeled).

Factory-applied latex paint

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 35 or less. Smoke Developed Index 50 or less (UL labeled).

Fire Guard: A fire-resistant ceiling when used in applicable US assemblies (Class A).

ASTM E1264 Classification:
- Type III, Form 2, Pattern C; 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. Excluding Item 1738 and other size panels.
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VOC Emissions
GREenguARD Gold Certified
Third-party certified compliant with California Department of Public Health CDPHEHLB/Standard

Acoustical Performance
CAC testing conducted using Prelude® XL® suspension system.
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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.

Insulation Value
- Square Lay-in Items
  - R Factor: 1.5 (BTU units)
  - R Factor: 0.28 (Watts units)

Mineral Fiber
Lay-in
Square
Ceiling panels with BioBlock® performance resist the growth of mold and mildew.

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Fire Guard: A fire-resistant ceiling when used in applicable US assemblies (Class A).

Smoke Developed Index 50 or less (UL labeled).

Flame Spread Index 25 or less.

ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index 35 or less. Smoke Developed Index 50 or less (UL labeled).

Fire Guard: A fire-resistant ceiling when used in applicable US assemblies (Class A).

ASTM E1264 Classification:
- Type III, Form 2, Pattern C; 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. Excluding Item 1738 and other size panels.
- 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 CDPHEHLB/Standard

Acoustical Performance
CAC testing conducted using Prelude® XL® 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.

Insulation Value
- Square Lay-in Items
  - R Factor: 1.5 (BTU units)
  - R Factor: 0.28 (Watts units)

Mineral Fiber
Lay-in
Square
Ceiling panels with BioBlock® performance resist the growth of mold and mildew.

Excluding Item 1738 and other size panels.

Ceiling panels are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications.

HumiGuard® Plus ceiling panels are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications.

Fire Guard: A fire-resistant ceiling when used in applicable US assemblies (Class A).

Smoke Developed Index 50 or less (UL labeled).

Flame Spread Index 25 or less.

ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index 35 or less. Smoke Developed Index 50 or less (UL labeled).

Fire Guard: A fire-resistant ceiling when used in applicable US assemblies (Class A).

ASTM E1264 Classification:
- Type III, Form 2, Pattern C; 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. Excluding Item 1738 and other size panels.
- 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 CDPHEHLB/Standard

Acoustical Performance
CAC testing conducted using Prelude® XL® 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.

Insulation Value
- Square Lay-in Items
  - R Factor: 1.5 (BTU units)
  - R Factor: 0.28 (Watts units)

Mineral Fiber
Lay-in
Square
Ceiling panels with BioBlock® performance resist the growth of mold and mildew.

Excluding Item 1738 and other size panels.

Ceiling panels are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications.
**FINE FISSURED™**
**FINE FISSURED™ High NRC**
Square Lay-in
medium texture

### VISUAL SELECTION

<table>
<thead>
<tr>
<th>Edge Profile</th>
<th>Susp. Dwg. Pgs.</th>
<th>Item</th>
<th>Dimensions (inches)</th>
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<tbody>
<tr>
<td>School Zone® FINE FISSURED™</td>
<td>474-478</td>
<td>1713</td>
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<td></td>
<td>1713BL</td>
<td>24 x 24 x 3/4&quot;</td>
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<tr>
<td></td>
<td></td>
<td>1810</td>
<td>24 x 24 x 3/4&quot;</td>
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<td></td>
<td></td>
<td>1714</td>
<td>24 x 48 x 3/4&quot;</td>
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<td>1811</td>
<td>24 x 48 x 3/4&quot;</td>
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**PERFORMANCE SELECTION**

<table>
<thead>
<tr>
<th>Item</th>
<th>Dimensions (inches)</th>
<th>UL Classified Acoustics</th>
<th>Total Acoustics</th>
<th>Articulation Class</th>
<th>Fire Performance</th>
<th>Light Reflect</th>
<th>Mold &amp; Mildew Protection</th>
<th>Fire Guard</th>
<th>HumiGuard® Plus</th>
<th>Recycle Content</th>
<th>Durability</th>
<th>Recycled Content</th>
<th>30-Yr Warranty</th>
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<tr>
<td>1713</td>
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<tr>
<td>1810</td>
<td>24 x 24 x 3/4&quot;</td>
<td>0.70 40 BETTER – Fire Guard</td>
<td>0.85</td>
<td>Std</td>
<td>•</td>
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<td>Std</td>
<td>Std</td>
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<tr>
<td>1714</td>
<td>24 x 48 x 3/4&quot;</td>
<td>0.70 40 BETTER – Class A</td>
<td>0.85</td>
<td>Std</td>
<td>•</td>
<td>•</td>
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<tr>
<td>1811</td>
<td>24 x 48 x 3/4&quot;</td>
<td>0.70 40 BETTER – Fire Guard</td>
<td>0.85</td>
<td>Std</td>
<td>•</td>
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<td>Std</td>
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**SUSPENSION SYSTEMS**

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<tr>
<th>Size Capabilities</th>
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<tr>
<td>15/16&quot;</td>
<td>3/4&quot; Thick</td>
<td>12&quot; - 30&quot;</td>
</tr>
<tr>
<td>15/16&quot;</td>
<td>Made-to-Order Sizes (4-6 Wks)</td>
<td>18&quot; - 72&quot;</td>
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</tbody>
</table>

**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 60 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. Excluding Item 1738 and other size panels.

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

**VOC Emissions**
- GREENGUARD Gold Certified

**Acoustical Performance**
- CAC testing conducted using Prelude® XL® suspension system.

**Primary (Embodyed) 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.

**Insulation Value**
- R Factor – 1.5 (BTU units)
- R Factor – 2.6 (Watts units)

**GreeneGUARD Gold Certified**
-す

**Certified Low VOC Emissions**
- When installed with Armstrong® Suspension System.

**30-Year Performance Guarantee & Warranty**
- Details at armstrongceilings.com (Excludes items 1755, 1738, and other size panels)

**Weight**
- Square Feet/Can
- 1713, 1810 – 1.31 lbs/SF; 64 SF/ctn
- 1714, 1811 – 1.38 lbs/SF; 64 SF/ctn

**Minimum Order Quantity**
- 1 carton, excludes made-to-order panels

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