DIRECTIONAL FISSURED
Fissured
Mineral Fiber

A directional mineral fiber panel with good acoustical control; an excellent choice for large ceiling areas.

FEATURES AND BENEFITS
• Environmental Product Declaration (EPD) available for this product
• Available in fire-rated (Protectone) versions
• Health Product Declaration (HPD) available for this product

APPLICATIONS
• Utility Areas
• Retail Warehouses
• Strip Malls
• Commercial Interior Spaces
• Offices
• Other Commercial Buildings / Space Applications

SUSPENSION SYSTEM OPTIONS

LEED® v4
RECYCLED CONTENT

CLASS A PROTECTONE®
33%
44%

✓ EA: Optimize Energy Performance
✓ EA: Prereq. Min. Energy Performance
✓ EQ: Interior Lighting
✓ MR: PBT Source Reduction (Healthcare)
✓ EQ: Acoustic Performance
✓ EQ: Prereq. Min. Acoustic Performance (Schools)
✓ EQ: Low-Emitting Materials
✓ EQ: Daylight
✓ MR: Material Ingredients (HPDs)
✓ MR: Sourcing Raw Materials
✓ MR: Environmental Product Declarations (EPDs)
✓ MR: Construction and Demolition Waste Management Planning

LEED® is a registered trademark of the U.S. Green Building Council.
## DIRECTIONAL FISSURED

**Fissured**
Mineral Fiber

All products in this line feature these attributes:
- LR 0.82
- DFx AVAILABLE
- HPo AVAILABLE
- LOW VOC
- EMITON COMPLIANT
- CERTIFIED
- RECYCLED CONTENT 33-44%

### PHYSICAL DATA

**MATERIAL**
Mineral Fiber

**ASTM E1264 CLASSIFICATION**
Type III, Form 2, Pattern C D

**FIRE CLASS (ASTM E1264)**
All are Class A per ASTM E84 & CAN S102
Flame Spread: 25 or less
Smoke Developed: 50 or less

**VOC EMISSIONS**

**MAINTENANCE**
Wipe with a soft cloth or vacuum with brush attachment.

**WARRANTY**
1-year Limited Warranty. Full warranty information can be found at certainteed.com/ceilings.

### DIRECTIONAL FISSURED

<table>
<thead>
<tr>
<th>TRIM</th>
<th>Format</th>
<th>Dimensions (in.)</th>
<th>NRC (UL Classified)</th>
<th>CAC (UL Classified)</th>
<th>Recycled Content</th>
<th>UL Fire-Rated</th>
<th>Pieces/carton</th>
<th>Sq. Ft./carton</th>
<th>Lbs./carton</th>
<th>Cartons/pallet</th>
</tr>
</thead>
<tbody>
<tr>
<td>FH-157</td>
<td>Panels</td>
<td>24 x 24 x 5/8</td>
<td>0.55</td>
<td>33%</td>
<td>16</td>
<td>64</td>
<td>45</td>
<td>20</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FH-197</td>
<td>Panels</td>
<td>24 x 48 x 5/8</td>
<td>0.55</td>
<td>33%</td>
<td>8</td>
<td>64</td>
<td>45</td>
<td>20</td>
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</tr>
<tr>
<td>PFH-157</td>
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<td>0.55</td>
<td>44%</td>
<td>Yes*</td>
<td>16</td>
<td>64</td>
<td>70</td>
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<td></td>
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</tbody>
</table>

*Protectone*: A fire-resistant ceiling when used in applicable UL assemblies. Protectone product is indicated by a Yes in the UL Fire-Rated column.

**CAN’T FIND A SIZE?** Contact your local Sales Representative or call 800-233-8990

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