DUNE™
Square Lay-in & Tegular
fine texture

This durable, fine-textured panel offers a non-directional visual.

KEY SELECTION ATTRIBUTES

- Dune™ panels are part of the Sustain® portfolio, and meet the most stringent sustainability compliance standards today.
- Upgrade look at a modest price.
- Ceiling-2-Ceiling™ Post-consumer Recycled Content options: Items 1773HRC, 1774HRC, 1775HRC, 1776HRC, 1777HRC (check armstrongceilings.com/greengenie).
- USDA-Certified Biobased Product – 100%.
- Durable – Scratch-resistant.
- Non-directional visual reduces scrap and installation time.
- Product can be recycled through the Armstrong Ceilings Recycling Program.
- 30-Year Limited System Warranty against visible sag (excludes items 1796 and 1798), mold and mildew.

COLOR

- White (WH)

DETAILS (Other Suspension Systems compatible. Refer to listing on page 307.)

1. Dune™ Tegular.
2. Dune™ Square Lay-in with Prelude® 15/16” suspension system.
3. Dune™ Tegular with Suprafine® 9/16” suspension system.
4. Dune™ Tegular with Silhouette® XL® 9/16” suspension system with 1/4” reveal.
5. Dune™ Tegular with Interlude® XL® HRC 9/16” suspension system.
### DUNE™

**Square Lay-in & Tegular fine 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>DUNE™ Square Lay-in</td>
<td>1</td>
<td>1772</td>
<td>24 x 24 x 5/8&quot;</td>
</tr>
<tr>
<td></td>
<td>1</td>
<td>1850</td>
<td>24 x 24 x 5/8&quot;</td>
</tr>
<tr>
<td></td>
<td>1</td>
<td>1773</td>
<td>24 x 48 x 5/8&quot;</td>
</tr>
<tr>
<td></td>
<td>1</td>
<td>1796</td>
<td>20 x 60 x 3/4&quot;</td>
</tr>
<tr>
<td></td>
<td>1</td>
<td>1798</td>
<td>30 x 30 x 3/4&quot;</td>
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#### PERFORMANCE SELECTION

<table>
<thead>
<tr>
<th>UL Classified Acoustics</th>
<th>II. Total Acoustics</th>
<th>Fire Performance</th>
<th>Light Reflect</th>
<th>Mold &amp; Mildew</th>
<th>Sag</th>
<th>Rust</th>
<th>Certified Low VOC Emissions</th>
<th>Scratch</th>
<th>Recycled Content</th>
<th>Recycle Program</th>
<th>30-Yr Warranty</th>
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</thead>
<tbody>
<tr>
<td>0.50 30 – Class A</td>
<td>•</td>
<td>0.81</td>
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<td>•</td>
<td></td>
<td>Std</td>
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<tr>
<td>0.50 35 – Fire Guard™</td>
<td>•</td>
<td>0.81</td>
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<tr>
<td>0.50 35 – Fire Guard™</td>
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<td>0.81</td>
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</tr>
<tr>
<td>0.50 35 – Class A</td>
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<td>0.81</td>
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<td>•</td>
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</tr>
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</table>

#### SUSPENSION SYSTEMS

- 15/16” Prelude® XL®
- 15/16” Fire Guard

#### 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-resilient ceiling when used in applicable UL assemblies (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 large made-to-order panels.
- **MOLD/MILDewing PROTECTION**: Ceiling panels with BioBlock® performance resist the growth of mold and mildew.

#### Acoustical Performance

CAC testing conducted using Silhouette® suspension system.

#### VOC Emissions


#### 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. HRC items contain 15% or greater post-consumer recycled ceilings.

#### Insulation Value

R Factor = 1.6 (BTU units)
R Factor = 0.28 (Watts units)

#### 30-Year Performance Guarantee & Warranty

When installed with Armstrong® Suspension System. Details at armstrongceilings.com (Excludes items 1796, 1798, and large other size panels).

#### Weight

- 1272 – 0.84 lbs/SF; 64 SF/ctn
- 1772 – 0.88 lbs/SF; 64 SF/ctn
- 1796 – 1.33 lbs/SF; 67 SF/ctn
- 1798 – 1.19 lbs/SF; 64 SF/ctn
- 1850 – 1.19 lbs/SF; 48 SF/ctn
- 1851 – 1.22 lbs/SF; 64 SF/ctn

#### Minimum Order Quantity

1 carton, excludes made-to-order panels.

#### Metric Items Available

- 1772M, 1850M, 1773M, 1851M, 1796M
- 1798 – 1.14 lbs/sq ft, 67 sq ft/cnr

#### More Items

Details at armstrongceilings.com
**MINERAL FIBER**

HumiGuard® Plus ceiling panels are recommended for:
- Humidity/Sag Resistance
- Fire Class A Type III, Form 2, Pattern C E
- ASTM E1264 Classification

They are fire-resistant ceilings when used in applicable UL made-to-order panels. Excludes large areas subject to high humidity, up to, but not including, Developed Index 50 or less (UL labeled). Fire Guard™:
- Flame Spread Index 25 or less
- Smoke Developed Index 50 or less (UL labeled)

**PHYSICAL DATA**

**SUSPENSION SYSTEMS**

**VISUAL SELECTION**

**PERFORMANCE SELECTION**

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<th>Sag Resistance</th>
<th>Scratch</th>
<th>Recycled Content</th>
<th>Recycle Program</th>
<th>30-Yr Warranty</th>
</tr>
</thead>
<tbody>
<tr>
<td>15/16” Angled</td>
<td>1774</td>
<td>24 x 24 x 5/8”</td>
<td>0.50</td>
<td>35</td>
<td>0.81</td>
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<td>•</td>
<td>•</td>
<td>Std</td>
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<td>•</td>
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<tr>
<td>9/16” Beveled</td>
<td>1775</td>
<td>24 x 24 x 5/8”</td>
<td>0.50</td>
<td>35</td>
<td>0.81</td>
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<td>•</td>
<td>•</td>
<td>Std</td>
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</tbody>
</table>

**DUNE™ Size Capabilities**

<table>
<thead>
<tr>
<th>Width</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/4” or 5/8” Thick</td>
<td>12” - 30”</td>
</tr>
</tbody>
</table>

1 Total Acoustics® ceiling panels have an ideal combination of noise reduction and sound-blocking performance in one product.

**Mold/Mildew Protection**

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

**Acoustical Performance**

CACC testing conducted using Silhouette® suspension system.

**VOC Emissions**

GREENGUARD Gold Certified


**Primary (Embodied) Energy**

See all LCA information on our EPDs.

**High Recycled Content**

Contains greater than 55% total recycled content. Total recycled content based on product composition of post-consumer and pre-consumer (post-industrial) recycled content per FTC guidelines. HRC items contain 15% or greater post-consumer recycled ceilings.

**Insulation Value**

R Factor – 1.6 (BTU units) R Factor – 0.28 (Watts units)

**30-Year Performance Guarantee & Warranty**

Details at armstrongceilings.com (Excludes items 1796, 1798, and large other size panels)

**Weight**

Square Feet/Carton

- 1774, 1775 – 0.75 lbs/SF; 64 SF/ctn
- 1776, 1777 – 0.62 lbs/SF; 64 SF/ctn
- 1774, 1775 – 0.62 lbs/SF; 64 SF/ctn
- 1776, 1777 – 0.62 lbs/SF; 64 SF/ctn

**Minimum Order Quantity**

1 carton, excludes made-to-order panels

**Metric Items Available**

Details at armstrongceilings.com (Excludes items 1796, 1798, and large other size panels)

**Material**

Wet-formed mineral fiber

**Surface Finish**

Factory-applied latex paint

**Fire Characteristics**

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 E Fire Class A

**Humidity/Sag Resistance**

HumGuard® Plus ceiling panels are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications. Excludes large made-to-order panels.

**LEED®**

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