TECTUM® Lay-in coarse texture

TEC TUM®

KEY SELECTION ATTRIBUTES

- Tectum® panels are Living Product Imperative Certified by the International Living Future Institute – 1" panels in White and Natural only.
- Tectum panels are part of the Sustain® portfolio and meet the most stringent sustainability standards today – 1" panels in White and Natural only.
- Durable for heavy use interiors
- Wide variety of color options available, including custom colors
- Can be field painted up to six times without impacting acoustic or fire performance
- Short lead times

TYPICAL APPLICATIONS

- Gymnasiums
- Auditoriums
- Multi-purpose Spaces
- Exposed Structures
- Acoustical Retrofits
- Education Spaces

COLORS

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

- White (TWH)
- Natural (TNA)
- Custom Colors Available

DETAILS

1. Tectum® Lay-in
2. Tectum® Lay-in with Prelude® XL® 15/16" suspension system

Note: Panel edges are unfinished.

TECH SELECTION ATTRIBUTES

- High Performance
- Sustainable
- Ceiling Systems

NEW

plus capabilities
to do more

See more photos at: armstrongceilings.com/photogallery

armstrongceilings.com/capabilities

TechLine 877 276-7876
armstrongceilings.com/tectum

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TECTUM®
Lay-in
coarse texture

VISUAL SELECTION

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Edge Profile</th>
<th>Dimensions (Inches)</th>
<th>Panel Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>8184T10</td>
<td>15/16” Square Lay-in</td>
<td>24 x 24 x 1”</td>
<td>TECTUM® Lay-in (FSC® Certified)</td>
</tr>
<tr>
<td>8183T10</td>
<td>15/16” Square Lay-in</td>
<td>24 x 48 x 1”</td>
<td>Other Size Panels</td>
</tr>
<tr>
<td></td>
<td>15/16” Other Size Panels</td>
<td>1”, 1-1/2”, or 2” thickness</td>
<td></td>
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</tbody>
</table>

PERFORMANCE SELECTION

<table>
<thead>
<tr>
<th>Fire Rating</th>
<th>Mold &amp; Mildew Protection</th>
<th>Sag Resist</th>
<th>Wash</th>
<th>Scratch</th>
<th>30-Yr Warranty</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class A</td>
<td>Up to 0.75</td>
<td>–</td>
<td>–</td>
<td>–</td>
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</table>

ACOUSTICAL INFORMATION

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Infill Panel</th>
<th>Total Acoustics¹</th>
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</thead>
<tbody>
<tr>
<td>8184T10</td>
<td>–</td>
<td>0.40</td>
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<tr>
<td>8183T10</td>
<td>–</td>
<td>0.40</td>
</tr>
<tr>
<td>8184T10</td>
<td>1713</td>
<td>0.90</td>
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<tr>
<td>8183T10</td>
<td>1713</td>
<td>0.90</td>
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</tbody>
</table>

SUSPENSION SYSTEMS

<table>
<thead>
<tr>
<th>Item No.</th>
<th>15/16”</th>
<th>Suspended Ceiling System</th>
</tr>
</thead>
<tbody>
<tr>
<td>8187T10</td>
<td>School Zone™ Fine Fissured Lay-in Acoustical Panel</td>
<td>24 x 24 x 3/4”</td>
</tr>
</tbody>
</table>

ACCESORIES

- Tectum® Hold-Down Clip
- Tectum® Hold-Down Clip
- School Zone™ Fine Fissured Lay-in Acoustical Panel

PHYSICAL DATA

Material
Cementitious Wood Fiber; FSC®-certified (COC-003601).
For more information about FSC®-certified fire-retardant products, or to view our FSC®-certification letter, contact TechLine at 1 877 276-7876.

Surface Finish
Factory-applied latex paint with Silicate surface coating for resistance. Natural is unpainted.

Fire Performance
Class A per IBC. Flame Spread Index 25 or less and Smoke Developed Index 50 or less when tested in accordance with ASTM E84.

CAN/ULC S101 surface burning characteristics. Smoke Spread Index of 25 or less and Smoke Developed Index of 50 or less.

VOC Emissions

Humidity/Sag Resistance
HumiGuard® Plus 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.

Installation Considerations
Use caution and wear appropriate hand, eye, and dust mask protection when cutting and installing Tectum® panels. Refer to installation instructions for complete details and cutting recommendations.

Primary (Embodied) Energy
See our LCA information on our EPD’s.

Application Considerations
Color variation among panels is common due to the natural characteristics of the wood. Wood fibers may appear orange on Natural colored panels due to the characteristics of the wood.

Design Support
Project management assistance is available by calling TechLine at 1 877 276-7876.

For more information about FSC®-certified fire-retardant products, or to view our FSC®-certification letter, contact TechLine at 1 877 276-7876.