Smooth-textured acoustical panel is ideal for projects with limited plenum space: requires about 6” of clear space from the deck.

KEY SELECTION ATTRIBUTES

- DESIGNFlex™ options include made-to-order sizes and colors available to ship in 3 weeks
- Lyra® PB Vector® panels are part of the Sustain® portfolio, and meet the most stringent sustainability compliance standards today
- 1/4” reveal between acoustical panels results in a monolithic appearance
- Vector Trim Kit in Blizzard White finish for easy installation and bright visual
- Downward accessible for minimal plenum height
- Outstanding acoustical performance for open plan areas, both Articulation Class 190 and NRC 0.90
- Coordinates with Calla® Total Acoustics panels for the ideal combination of sound absorption and sound blocking
- Smooth, clean durable finish – Washable
  Scratch-resistant
  Soil-resistant
- Energy-saving high light-reflective finish
- Product can be recycled through the Armstrong Ceilings Recycling Program
- 30-Year Limited System Warranty against visible sag, mold, and mildew
- Available with factory-cut holes for USAI® trimless downlight fixture integration.
  For details, refer to the Center Cut Panels for Recessed Downlighting data page

Details

1. Lyra® PB Vector® with Prelude® XL® 15/16” suspension system

COLOR

Available in any color!
*Sustain compliant upon request
LYRA® 
with Plant-based Binder 
Vector® 
smooth texture 

VISUAL SELECTION

<table>
<thead>
<tr>
<th>Edge Profile</th>
<th>Susp. Dwg. No.</th>
<th>Item No.</th>
<th>Dimensions (Inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LYRA® PB Vector®</td>
<td>B494PB</td>
<td>24 x 24 x 7/8&quot;</td>
<td></td>
</tr>
<tr>
<td>1/4&quot; Reveal with 15/16&quot; Vector</td>
<td>B495PB</td>
<td>24 x 48 x 7/8&quot;</td>
<td></td>
</tr>
<tr>
<td>1/4&quot; Reveal with 15/16&quot; Vector</td>
<td>B496PB</td>
<td>24 x 72 x 7/8&quot;</td>
<td></td>
</tr>
<tr>
<td>1/4&quot; Reveal with 15/16&quot; Vector</td>
<td>B497PB</td>
<td>24 x 96 x 7/8&quot;</td>
<td></td>
</tr>
<tr>
<td>1/4&quot; Reveal with 15/16&quot; Vector</td>
<td>B498PB</td>
<td>30 X 30 x 7/8&quot;</td>
<td></td>
</tr>
<tr>
<td>1/4&quot; Reveal with 15/16&quot; Vector</td>
<td>B499PB</td>
<td>48 x 48 x 7/8&quot;</td>
<td></td>
</tr>
</tbody>
</table>

Size Capabilities

<table>
<thead>
<tr>
<th>Width</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>Made-to-Order Sizes &amp; Colors (3 Wks)</td>
<td></td>
</tr>
<tr>
<td>1CTN MIN</td>
<td></td>
</tr>
<tr>
<td>PB 7/8&quot; Thick</td>
<td>4” – 6”</td>
</tr>
<tr>
<td>6-1/2” – 30”</td>
<td>12” – 120”</td>
</tr>
<tr>
<td>30-1/2” – 48”</td>
<td>4” – 48”</td>
</tr>
</tbody>
</table>

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

SUSPENSION SYSTEMS

15/16” Prelude®

VECTOR – FIXTURE TRIMS

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Length</th>
<th>Color</th>
<th>Substrate</th>
<th>Pcs/Ctn</th>
</tr>
</thead>
<tbody>
<tr>
<td>VETK42W</td>
<td>4”</td>
<td>Blizzard White</td>
<td>Steel</td>
<td>24</td>
</tr>
<tr>
<td>VETK62W</td>
<td>6”</td>
<td>Blizzard White</td>
<td>Steel</td>
<td>24</td>
</tr>
<tr>
<td>VETK24W</td>
<td>24”</td>
<td>Blizzard White</td>
<td>Steel</td>
<td>24</td>
</tr>
<tr>
<td>VETK48W</td>
<td>48”</td>
<td>Blizzard White</td>
<td>Steel</td>
<td>24</td>
</tr>
<tr>
<td>VETK96W</td>
<td>96”</td>
<td>Blizzard White</td>
<td>Steel</td>
<td>24</td>
</tr>
</tbody>
</table>

Made-to-Order Sizes & Colors (4-6 Wks)

| Length | 4” – 96” |

PHYSICAL DATA

Material
Fiberglass with acoustically transparent membrane

Surface Finish
Acoustically transparent membrane with factory-applied latex paint

Fire Performance
Class A: ASTM E84 and CAN/ULC S102surface burning characteristics. Flame Spread Index 25 or less. Smoke Developed Index 50 or less (UL labeled.)

ASTM E1264 Classification
Type XII, Form 2, Pattern E
Fire Class A

Humidity/Sag Resistance
HumilGuard® 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.

VOC Emissions
GREENGUARD Gold Certified
VOC Emissions

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.

Design Considerations
Use future trim kit around all lights, diffusers, and other ceiling penetrations to avoid exposed suspension system and panel edges.

Combining materials with different run dates may result in shade variations. Order attic stock for any anticipated future needs.

Insulation Value
R Factor – 3.5 (BTU units)
R Factor – 0.62 (Watts units)

30-Year Performance Guarantee & Warranty
When installed with Armstrong® Suspension System. Details at armstrongceilings.com

LEED® is a registered trademark of the U.S. Green Building Council. Declare® and Living Building Challenge® are owned by International Living Future Institute. UL is a registered trademark of UL LLC. All other trademarks used herein are the property of AMI Licensing LLC and/or its affiliates © 2019 AMI Licensing LLC Printed in the United States of America