WOODWORKS®
Standard Wall Panels

Wall system available in a variety of wood species, stains, sizes, and perforation options.

KEY SELECTION ATTRIBUTES

- Coordinate veneer choice with WoodWorks® ceilings
- Install panels horizontally or vertically using clips or splines
- Perforated panel with acoustical backing improves sound quality and reduces reverberation time within a space
- USDA Certified Biobased Product, 100%
- Biobased value is only for the panel and does not include the infill

VENEERS

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

Natural Variations™
(Real Wood Veneers)

- Maple (NMF)
- Light Cherry (NLC)
- Dark Cherry (NDC)
- Walnut (NWN)
- Oak (NOK)
- Walnut Espresso (WE)

Constants™
(Real Wood Veneers)

- Maple (CMA)
- Cherry (CC1)
- Walnut (CWA)
- Redux Wood (CRW)

Bamboo*

- Patina (BAP)
- Native (BAN)
- Custom Veneers Available

* Veneer is rapidly renewable. Bamboo is a grass that only requires 3-7 years for maturity and does not have to be replanted after each harvest.

PERFORATION OPTIONS

(Actual 1:6 scale shown)

- W1 (Unperforated)
- W2 – Rg 6006 (Round Straight)
- W3 – Rd 6006 (Round Diagonal)
- W4 – Rg 6011 (Round Straight)
- W5 – Lg 9512 (Oval Straight Slotted)
- W6 – Lg 9508 (Oval Straight Slotted)

NOTE: Slotted perforations run parallel to the length of the panel.
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VISUAL SELECTION

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Dimensions W x L x H* (inches)</th>
<th>Perforation Options</th>
<th>Installation Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>FSC®-certified WOODWORKS® Wall Panels with Acoustical Fleece</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5814</td>
<td>23-3/4 x 47-3/4 x 3/4&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>W1, W2, W3, W4, W5, W6</td>
<td>X (Z-Clip installation) K (Spline installation – 4 panel sides kerfed)</td>
</tr>
<tr>
<td>5818</td>
<td>23-3/4 x 95-3/4 x 3/4&quot;</td>
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<td></td>
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<td>W1, W2, W3, W4, W5, W6</td>
<td>X (Z-Clip installation) K (Spline installation – 4 panel sides kerfed)</td>
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<td>5819</td>
<td>23-3/4 x 107-3/4 x 3/4&quot;</td>
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<td></td>
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<td>W1, W2, W3, W4, W5, W6</td>
<td>X (Z-Clip installation) K (Spline installation – 4 panel sides kerfed)</td>
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<tr>
<td>5820</td>
<td>23-3/4 x 119-3/4 x 3/4&quot;</td>
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<tr>
<td></td>
<td></td>
<td>W1, W2, W3, W4, W5, W6</td>
<td>X (Z-Clip installation) K (Spline installation – 4 panel sides kerfed)</td>
</tr>
</tbody>
</table>

* When specifying or ordering, include the appropriate perforation, installation, and finish suffixes. (e.g., 5814 W1 K NMP)

**Panels will be installed with 1/4" or larger gap between panels. When using spline installation, module will be 24".

AUSCOUMICAL INFORMATION

Dots represent high level of performance.

<table>
<thead>
<tr>
<th>Perforation Options</th>
<th>NRC Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>D Mounting w/ Acoustical Fleece</td>
<td>D Mounting w/ 1&quot; Fiberglass Infill*</td>
</tr>
<tr>
<td>W1</td>
<td>Unperforated</td>
</tr>
<tr>
<td>W2</td>
<td>Round Straight</td>
</tr>
<tr>
<td>W3</td>
<td>Round Original</td>
</tr>
<tr>
<td>W4</td>
<td>Round Straight</td>
</tr>
<tr>
<td>W5</td>
<td>Out Straight</td>
</tr>
<tr>
<td>W6</td>
<td>Out Straight</td>
</tr>
</tbody>
</table>

**Fiberglass Infill Panel Item 8200T10

Accessories

For corners, splines, Z-Clips, and infill panel options, see Pgs. 528-529.

PHYSICAL DATA

<table>
<thead>
<tr>
<th>Material</th>
<th>FSC®-certified fire-retardant particle board with face-cut veneers (SW-COC-003601). For more information about FSC®-certified products, or to view our FSC®-certification letter, visit armstrongceilings.com/woodworksfsc</th>
</tr>
</thead>
<tbody>
<tr>
<td>Surface Finish</td>
<td>Clear or tinted semigloss coating</td>
</tr>
<tr>
<td>Fire Performance</td>
<td>Class A ASTM E84 surface burning characteristics. Flame Spread Index 25 or less. Smoke Developed Index 50 or less.</td>
</tr>
<tr>
<td>CAN/ULC S102 surface burning characteristics. Flame Spread Rating 25 or less. Smoke Developed Classification 50 or less.</td>
<td></td>
</tr>
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</table>

Application Considerations

Variation among panels may occur due to the natural characteristics of the wood and grain (special order panels available).

It is very important that WoodWorks® panels are climatized prior to installation. Relative humidity between 25% and 55% and temperatures between 50°F and 86°F must be maintained throughout the life of the product.

Design Considerations

The reveal width on WoodWorks Tegular panels and WoodWorks Walls is different. For an application with the same size reveal in the ceiling and on the wall, order custom-cut panels or use Vector® ceiling panels Z-clipped to the wall.

Specification Consideration

Attention: For FSC-certified wood products to maintain their CoC certification, products must be sold to a CoC-certified distributor or directly to the installing contractor. Failure to do so breaks the CoC.

Warranty

Details at armstrongceilings.com

Weight: Square Feet/Case

Panels – 2.75 lb/ft²; bulk packaged per order.

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