WOODWORKS® Concealed
Concealed Suspension

This easy-to-install ceiling with a concealed suspension offers a continuous, monolithic visual.

KEY SELECTION ATTRIBUTES

- Mix and match standard panel sizes on the same project
- Narrow 1/4" reveal visual and 6" aluminum trim available in coordinating wood finishes, or black
- Coordinating WoodWorks® walls (see pages 520-521 for wall offering)
- Patented hook-on panels (for standard 15/16" suspension system) provide safe and secure downward accessibility
- Shorter lead times and lower cost than custom millwork
- Factory-edge banded for superior quality
- Complete standard system from one manufacturer (suspension system/panels/trim)
- Acoustical fleece option available for increased sound absorption

VENEERS

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

Natural Variations™ (Real Wood Veneers)
- Beech (NBE)
- Maple (NMF)
- Light Cherry (NLC)
- Dark Cherry (NDC)
- Walnut (NWN)
- Oak (NOK)
- Walnut Espresso (NWE)

Constants™ (Real Wood Veneers)
- Maple (CMA)
- Cherry (CDY)
- Walnut (CWA)
- Redux Wood Wheat (CRW)

Bamboo*
- Patina (BAP)
- Native (BAN)

* 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.

TechLine 877 276 7876
armstrongceilings.com/woodworks
WOODWORKS® Concealed Suspension

Concealed Suspension

VISUAL SELECTION

<table>
<thead>
<tr>
<th>Edge Profile</th>
<th>Item No.</th>
<th>Dimensions W x L x H</th>
<th>Perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>FSC®-certified WOODWORKS® Concealed</td>
<td>5983</td>
<td>24 x 48 x 3/4”</td>
<td>W1, W2, W3, W4, W5, W6</td>
</tr>
<tr>
<td>1/4” Reveal</td>
<td>5984</td>
<td>24 x 72 x 3/4”</td>
<td>W1, W2, W3, W4, W5, W6</td>
</tr>
<tr>
<td>5985</td>
<td>24 x 96 x 3/4”</td>
<td>W1, W2, W3, W4, W5, W6</td>
<td></td>
</tr>
</tbody>
</table>

When specifying or ordering, include the appropriate 2-digit perforation and 3-letter color suffixes. For veneers, sizes, and perforation patterns available as special order, call TechLine at 1-877-276-7876.

ACCESSORIES

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Dimensions Nominal (Inches)</th>
<th>Color</th>
<th>Pieces/Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>6603W1</td>
<td>WoodWorks Concealed Trim*</td>
<td>6” x 120”</td>
<td>Standard Veneers (see below)</td>
<td>6</td>
</tr>
<tr>
<td>8200T10</td>
<td>Fiberglass Infill Panel</td>
<td>24 x 24 x 1”</td>
<td>Black</td>
<td>12</td>
</tr>
<tr>
<td>5479</td>
<td>BioAcoustic™ Infill Panel</td>
<td>24 x 24 x 5/8”</td>
<td>Beige</td>
<td>12</td>
</tr>
<tr>
<td>5823</td>
<td>BioAcoustic Infill Panel</td>
<td>24 x 24 x 5/8”</td>
<td>Black (Matte)</td>
<td>12</td>
</tr>
<tr>
<td>6408</td>
<td>Edge Banding</td>
<td>300” x 3/4”</td>
<td>Standard Veneers (see Pg. 236)</td>
<td>1</td>
</tr>
<tr>
<td>7239</td>
<td>Adjustable Trim Clip</td>
<td>–</td>
<td>N/A</td>
<td>50</td>
</tr>
</tbody>
</table>

When specifying or ordering, include the appropriate 2-digit perforation and 3-letter color suffix that coordinates with your WoodWorks ceiling (e.g., 6408 N  M P).

ACOUSTICAL INFORMATION

Perforation: NRC **

0.40

0.40

0.65

0.55

0.40

** Maximum NRC achieved with acoustical infill (item 8200T10 or 5479), unless noted otherwise.

EXAMPLE: 5983 W2 NLC

Perforation:

NRC: 0.40

FRF: 1200

Sound Absorption:

0.45

Leed Contribution: 2%: 2 x 4 FSC-certified WoodWorks Concealed Ceiling System

SUSPENSION SYSTEMS

When ordering suspension system materials, please note that this product requires Prelude® Heavy-duty (HD) main beams and 2’ cross tees that are full height (1-11/16”). Both suspension system components should be specified in Tech Black (BL).

15/16” Standard: Prelude® BL (Tech Black)

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Dimensions (Inches)</th>
<th>Pieces/Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>5986</td>
<td>T-Bar Hook †</td>
<td>Nominal 4 x 2 x 3”</td>
<td>50</td>
</tr>
<tr>
<td>7123</td>
<td>Wood Screws</td>
<td>5/8”</td>
<td>300/Pkg</td>
</tr>
<tr>
<td>6091</td>
<td>Safety Cable</td>
<td>24” x 3/32”</td>
<td>50</td>
</tr>
<tr>
<td>5812</td>
<td>Support Hanger</td>
<td>144” x 2”</td>
<td>12</td>
</tr>
</tbody>
</table>

† For 24” x 48” panel, install 4 hooks; for 24” x 72” panel, install 6 hooks; for 24” x 96” panel, install 8 hooks.

PHYSICAL DATA

Material:

FSC®-certified fire-retardant particle board with face-cut veneer (RA-COC-0003601). For more information about FSC®-certified products, or to view our FSC®-certification letter, visit armstrongceilings.com/woodworks.

CAN/ULC S102 surface burning characteristics. Flame Spread Index 25 or less. Smoke Developed Index 50 or less.

Soil: 100% natural

For LEED contribution contact TechLine 1-877-276-7876

Cloud installations less than 6’ wide are not recommended. Not recommended for SingleSpan™ corridor applications.

Leed Contribution:

0.5: FSC©-certified WoodWorks Concealed Ceiling System

Seismic Restraint:

WoodWorks Concealed panels have been engineered, tested, and approved for application in all seismic areas when installed per Armstrong Ceilings installation instructions.

Warranty:

Details at armstrongceilings.com

Weight/Square Feet:

5983, 5984, 5985 - 2.75 lbs/SF; bulk packaged per order.

Cloud installations, hardware, and accessories ordered separately.

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