Natural Variations™ and Bamboo









WoodWorks Wall 2' x 4' panels on Z-clips and Ceiling 2' x 4' panels with custom perforation (running parallel to the short side of the panel) in custom Vertical Grain Douglas Fir

$Veneer\ Selection \quad \hbox{ Due to printing limitations, shade may vary from actual product.}$

Natural Variations (Real Wood Veneers)









(NDC)

Bamboo (Rapidly Renewable)



(BAP)

Native ** (BAN)

A premium veneer option managed through Architectural Specialties due to the potential for significant color variation panel to panel. Mininum order quantity and extended lead time may apply.

For premium and custom veneer, stain, perforation, and size options, contact the Armstrong Architectural Specialties project management team at 1 877 ARMSTRONG and select options 1-1-4.

Key Selection Attributes

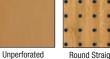
- Define a space with rich, natural FSC®-certified wood
- FSC chain of custody (CoC) certified WoodWorks products represent responsible production and consumption practices from the forest to the consumer
- California Air Resources Board (CARB) compliant
- 100% Biobased content certified by the USDA BioPreferred® Products program (preferred for government projects)
- · Variety of standard wood species, stains, panel sizes, and perforation options
- · Perforated panel with acoustical backing improves sound quality and reduces reverberation time within a space
- · Install panels horizontally or vertically using clips or splines
- Coordinate veneer choice with WoodWorks ceilings to create 90° angled or faceted ceiling-to-wall transitions
- Custom veneer coordination and project assistance from the Architectural Specialties team; call 1 877 ARMSTRONG, select options 1-1-4



WoodWorks Custom Wall System perforated in Custom Red Oak

Perforation Options (Actual 1:6 scale shown)









(W1)

Round Straight -Rg 6006 (W2)

Rd 6006 (W3)

Round Straight -







Oval Straight Slotted - Lg 9512 (W5)

Oval Straight Slotted - Lg 9508 (W6)

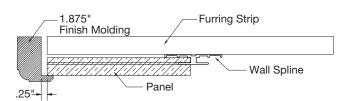
NOTE: Slotted perforations run parallel to the length of the panel. To view more perforation information and build swatches in real time, visit



Walls

Natural Variations[™] and Bamboo

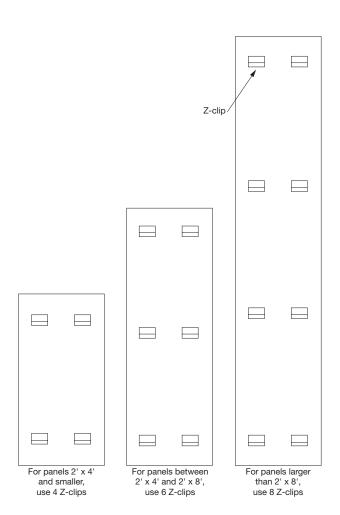
Installation Option 1 - Splines for complete system installation





WoodWorks Wall System 2' x 9' panels with W6 perforation in Natural Variations Light Cherry; Finish Molding in Natural Variations Light Cherry

Installation Option 2 - Z-clips for panel installation





WoodWorks Wall panels on Z-clips with W2 perforation in Custom Maple



WoodWorks Wall panels on Z-clips with custom perforation in Constants $^{\!\scriptscriptstyle\mathsf{TM}}$ Cherry and custom trim

Walls

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Recycled Content: 92% armstrong.com/greengenie

LEED® Credits

Energy Waste Recycled Content Materials Renewable Wood* Low Emitting or CHPS*

* Options Available

Colors and Perforations

 NV Maple (NMP)
 Bamboo Patina (BAP)
 Unperforated (W1)
 Rg 6011 (W4)

 NV Light Cherry (NLC)
 Bamboo Native (BAN)
 Rg 6006 (W2)
 Lg 9512 (W5)

 NV Dark Cherry (NDC)
 Rd 6006 (W3)
 Lg 9508 (W6)

Visual Selection

ltem Number◆	Dimensions Nominal W x L x H	Perforation Options	Installation Options	Finish Options	
FSC®-certified WOODWORKS Wall Panel with Acoustical Fleece					
5814	23-3/4" x 48" x 3/4"	W1, W2, W3,	X (Z-clip installation)	NMP, NLC,	
5818	23-3/4" x 96" x 3/4"	W4, W5, W6	K (Spline installation –	NDC, BAP,	
5819	23-3/4" x 108" x 3/4"		4 panel sides kerfed)		
5820	23-3/4" x 120" x 3/4"				

When specifying or ordering, include the appropriate perforation, installation, and finish suffixes.
 NOTE: For veneers and sizes available as special order, call Architectural Specialties at 1 877 ARMSTRONG and select options 1-1-4.

Panel Dimensions: Perforation: Installation: Finish: Operforated Spline installation: Natural Variations Maple

Acoustical Performance

	D Mounting with Acoustical Fleece	D Mounting with 1" Fiberglass Backer**
W1	N/A	N/A
W2	0.50	0.65 •
W3	0.50	0.65 •
W4	0.55	0.80
W5	0.45	0.70 •
W6	0.45	0.60

NRC Rating

WoodWorks Walls align with the following ceiling panels:

Perforation	WoodWorks Vector	WoodWorks Concealed	
W2	yes	yes	
W3	yes	yes	
W4	yes	no	
W5	yes	no	
W6	yes	no	

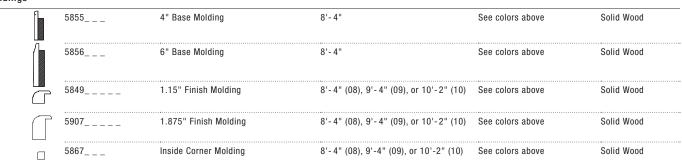
Accessories

Perforation

	Item Number	Description	Lengths	Finishes	Material
Installation					
	663910	Wall Installation Spline	10'	Black (BL) Natural Anodized (NA)	Aluminum
	6408	Edge Banding for Wall Spline	25'	Maple (NMP), Light Cherry (NLC), Dark Cherry (NDC)	PVC
	5672	Z-clip	2"	-	Aluminum
	5673	Z-clip Bar	6'	_	Aluminum

When specifying or ordering, include the appropriate length and color suffix. EXAMPLE: $663910 \, \underline{N} \, \underline{A} - 10^{\circ}$ Wall Installation Spline in Natural Anodized Specify FastCap® edge banding to mount to installation spline for a continuous wood look.

Moldings



^{**}Fiberglass Infill Panel Item 8200100

Walls

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Colors

NV Maple (NMP) Bamboo Patina (BAP) NV Light Cherry (NLC) Bamboo Native (BAN) NV Dark Cherry (NDC)

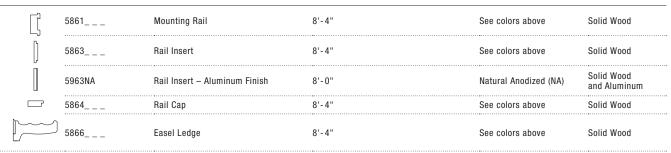
Accessories (continued)

Item Number◆ Decorative Corners and Splines		Description	Lengths	Finishes	Material
4	5851	Peak Corner	8' (08), 9' (09), or 9'-10" (10)	See colors above	Solid Wood
4	5852	Bullnose Corner	8' (08), 9' (09), or 9'-10" (10)	See colors above	Solid Wood
	5853	Reverse Bead Corner	8' (08), 9' (09), or 9'-10" (10)	See colors above	Solid Wood
A	5854	Chamfered Corner	8' (08), 9' (09), or 9'-10" (10)	See colors above	Solid Wood
	5859	Corner Installation Spline (concealed)	8' (08), 9' (09), or 9'-10" (10)	N/A	Plastic (X) or Aluminum (Y)

[•] When specifying or ordering, include the appropriate length and finish/material suffixes. $\textbf{EXAMPLES: 5851} \ \underline{0} \ \underline{9} \ \underline{\textbf{N}} \ \underline{\textbf{D}} \ \underline{\textbf{C}} - \textbf{9'} \ \textbf{Decorative Corner in Natural Variations Dark Cherry; 5859} \ \underline{0} \ \underline{\textbf{9}} \ \underline{\textbf{X}} - \textbf{9'} \ \textbf{Corner Installation Spline in Plastical Corner In Natural Variations Dark Cherry; 5859} \ \underline{\textbf{0}} \ \underline{\textbf{9}} \ \underline{\textbf{X}} - \textbf{9'} \ \textbf{Corner Installation Spline in Plastical Corner In Natural Variations Dark Cherry; 5859} \ \underline{\textbf{0}} \ \underline{\textbf{0}} \ \underline{\textbf{0}} \ \underline{\textbf{X}} - \textbf{9'} \ \textbf{Corner Installation Spline in Plastical Cherry; 5859} \ \underline{\textbf{0}} \ \underline{\textbf{0}} \ \underline{\textbf{0}} \ \underline{\textbf{X}} - \textbf{9'} \ \textbf{Corner Installation Spline in Plastical Cherry; 5859} \ \underline{\textbf{0}} \$

NOTE: When a Decorative Corner is selected, you must also choose a Corner Installation Spline

Chair Rail Accessories



[•] When specifying or ordering, insert three-letter color suffix for all Chair Rail item orders, except 5963NA. EXAMPLE: 5861 C M A - Mounting Rail in Constants™ Maple

Spline System and Accessory Details



Corner Installation Spline with Peak Decorative Corner



Chair Rail - Mounting Rail with Rail Insert



Chair Rail - Mounting Rail with Easel Ledge



6" Base Molding



Inside Corner

Note: For more information, refer to WoodWorks accessories dimensions guide, BPCS-3851, at armstrong.com/walls

Physical Data

veneers (SW-COC-003601). For more information about FSC-certified products or to view our FSC certification letter, visit armstrong.com/woodworksfsc

Surface Finish

Clear or tinted semigloss coating

Fire Performance

ASTM E84 surface burning characteristics, HPVA Certified with audit program per ASTM E84. Flame Spread Index 25 or less. Smoke Developed Index 50 or less.

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

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

Bamboo Native is a premium veneer option managed through Architectural Specialties due to the potential for significant color variation panel to panel. Mininum order quantity and extended lead time may apply.

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.

One (1) year limited warranty.
Details: armstrong.com/warranty

Weight; Square Feet/Carton
Panels – 2.75 lbs/SF; bulk packaged per order.

