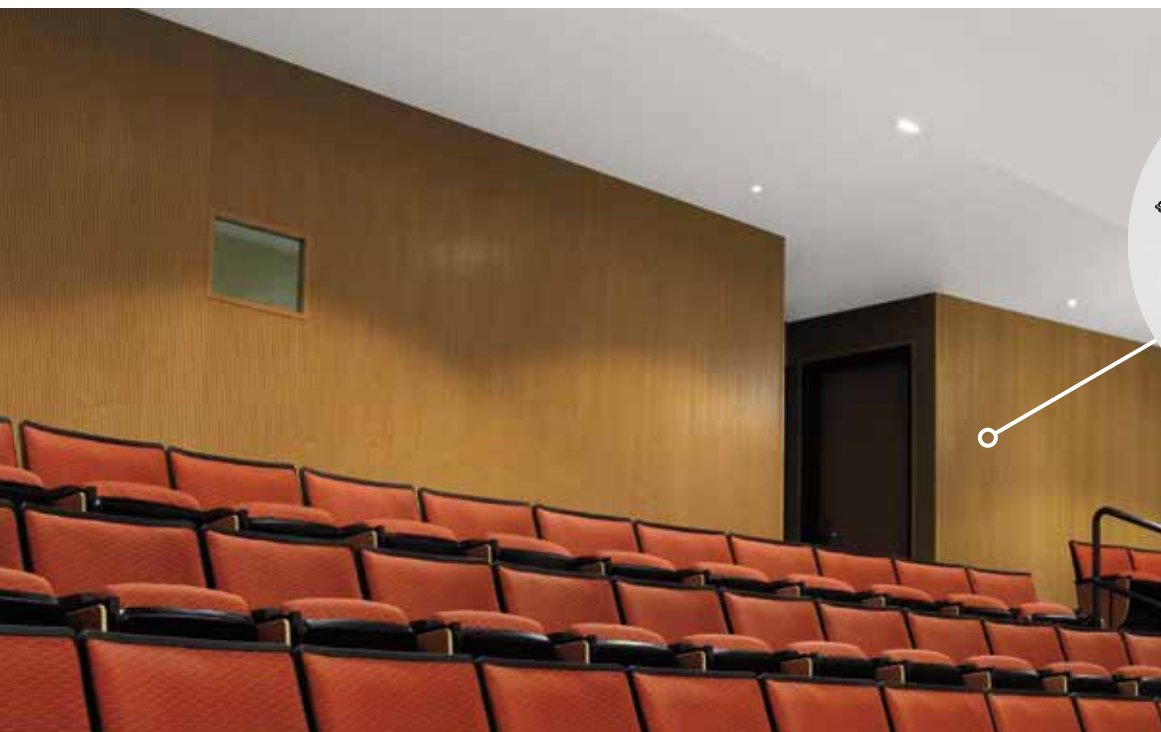
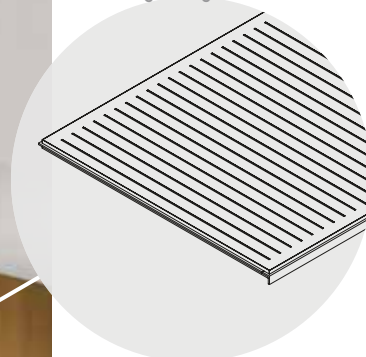


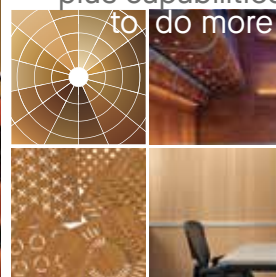
# WOODWORKS® Channeled Standard Wall Planks



CAD/Revit® drawings at:  
[armstrongceilings.com/cadrevit](http://armstrongceilings.com/cadrevit)



plus capabilities  
to do more



WoodWorks® Channeled Wall System with W7 Perforation in Natural Variations Light Cherry with finished molding

[armstrongceilings.com/capabilities](http://armstrongceilings.com/capabilities)  
See more photos at:  
[armstrongceilings.com/photogallery](http://armstrongceilings.com/photogallery)

Perforated wall panels with acoustical backing that improve sound quality and reduces reverberation time.

## KEY SELECTION ATTRIBUTES

- Install in the ceiling, on the wall, or create 90° angled ceiling-to-wall transitions
- Two plank lengths available as standard products
- California Air Resources Board (CARB) compliant
- USDA-Certified Biobased Product 100%
- Shorter lead times and lower cost than custom millwork
- FSC® Chain of Custody (CoC) certified WoodWorks® products (FSC® C007626) represent responsible production and consumption practices from the forest to the consumer

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

Natural Variations™  
(Real Wood Veneers)



Maple  
(NMP)



Light Cherry  
(NLC)

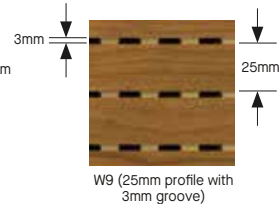
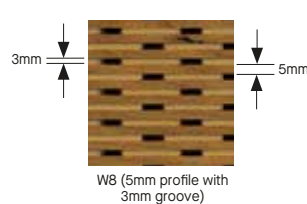
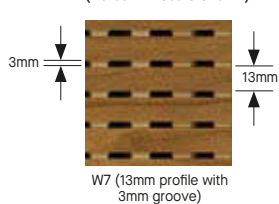


Dark Cherry  
(NDC)



Custom Veneers and  
Finishes Available  
(extended lead times)

## VENEER PERFORATION OPTIONS (Actual 1:2 scale shown)



# WOODWORKS® Channeled Standard Wall Planks

USDA  
CERTIFIED  
BIOBASED  
PRODUCT  
PRODUCT 100%



RECYCLED  
CONTENT

UP TO  
**69%**

LEED V5

COMMON MATERIALS FRAMEWORK

Human Health

Climate Health

Ecosystem Health

FSC®

3rd Party CDPH

Circular Economy

OCCUPANT EXPERIENCE

Acoustics



## VISUAL SELECTION

	Item No. ♦	Dimensions* Nominal W × L × H (Inches) Custom Sizes Available		Perforations
WOODWORKS® Natural Variations™ FSC®-certified Channeled Wall Plank	5900W _ _ _ _	5.553 × 96 × 3/4"		W7, W8, W9
Perforated (with acoustical fleece)	5901W _ _ _ _	5.553 × 120 × 3/4"		W7, W8, W9
Tongue-and-Groove				

♦ When specifying or ordering, include the appropriate 2-letter perforation suffix and the 3-letter color suffix (e.g., 5900W W Z N M P)

NOTE: For sizes available as special order, call TechLine at 1 877 276-7876.

\* Size width for panels with W9 perforation is 5.393"

## PERFORMANCE

Fire Rating
Class A
Class A

## ACOUSTICAL

Dots represent high  
level of performance.

Mounting Method	NRC
D-20	0.45
C-20	0.80 *
D-20	0.55
C-20	0.90 *
D-20	0.45
C-20	0.60

## INSTALLATION ACCESSORIES

Item Number	Description	Dimensions W × L × H (Inches)	Color	PCS/ CTN	Item Number	Description	Dimensions W × L × H (Inches)	Color	PCS/ CTN
7805BL†	10' Angle Molding	1-1/2 × 120 × 1-1/2"	Tech Black	30	6091	Safety Cable	–	–	50
7823BL†	10' Shadow Molding	2 × 120 × 1-1/4 × 3/4"	Tech Black	10	7891	12-Gauge Hanger Wire	144" Length	–	140
7804BL	Angle Molding recommended with wood trims)	7/8 × 144 × 9/16"	Black	30	92715A620	Self-tapping Screw	#2 × 3/4" Length	Black	25
FXTBC	T-Bar Connector Clip	–	–	10	SH12	Support Hanger	144" × 24"	–	12
FXVTBC	T-Bar Connector Clip for Vector® panels	–	–	10	UHDC	Universal Hold-down Clip	–	–	100
FX4SPlice	Splice Plate with Set Screws	–	–	10	FZUHDC	FastShip™ Universal Hold- Down Clip	–	–	50
6459BL	Rigid Attachment Clip	5-1/2" × 1-3/4"	Black	25	CHDC	Clear Hold-down Clip	–	–	50
6091	Safety Cable	–	–	50	414	Retention Clip	–	–	100
† This color is a special order item with these moldings.					FZ414	FastShip Retention Clip	–	–	50
					442	Vector Hold-down Clip	–	–	50

## PHYSICAL DATA

### Material

FSC-certified fire-retardant medium-density  
fiberboard with face-cut veneers.

### Surface Finish

Clear or tinted semi-gloss coating

### Fire Performance

Class A: ASTM E84 surface burning characteristics.  
Flame Spread Index 25 or less. Smoke Developed  
Index 50 or less.

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

### ASTM E1264 Classification

ASTM E1264 Type XX – Fire Class A

### Application Considerations

Variation among panels may occur due to the natural  
characteristics of the wood and grain.

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.

### 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.

### Seismic Restraint

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

### Warranty

Details at [armstrongceilings.com/warranty](http://armstrongceilings.com/warranty)

### Panel Weight

2.2 LBS/SF (Bulk packaged)