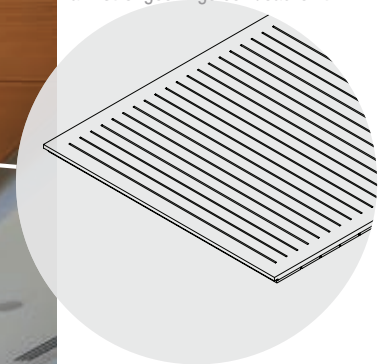


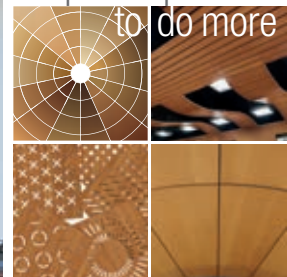
# WOODWORKS® Channeled Vector®

*Custom Looks with Standard Products*

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



plus capabilities  
to do more



▲ WoodWorks® Channeled – Vector® panels in Natural Variations™ Light Cherry

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

These FSC® certified ceiling panels are available in rich, real wood veneers or economical Wood Looks visuals.

## KEY SELECTION ATTRIBUTES

- Real wood veneers or Images™ high-quality printed visuals
- Create a continuous ceiling, cloud, or ceiling-to-wall transition
- Acoustical backing improves sound quality
- Shorter lead times and lower costs than custom millwork
- Class A fire performance

## Natural Variations™ Finishes

- FSC Chain of Custody (CoC) certified WoodWorks® products represent responsible production and consumption practices from the forest to the consumer
- BioAcoustic™ infill panels can enhance acoustics and contribute to LEED® credits

## Images™ Finishes

- Larger Vector panel sizes – 24" x 48", 12" x 48", and 30" x 30" for even more design flexibility
- BioAcoustic™ infill panels can enhance acoustics and contribute to LEED® credits

## VENEERS

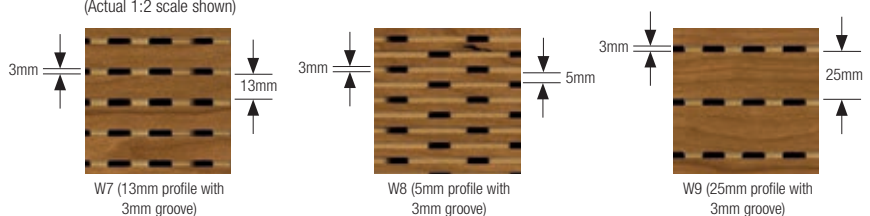
Due to printing limitations, shade may vary from actual product.

### Natural Variations™ (Real Wood Veneers)



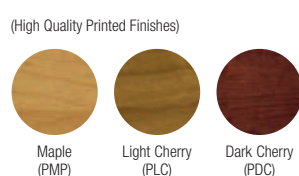
## VENEER PERFORATION OPTIONS

(Actual 1:2 scale shown)



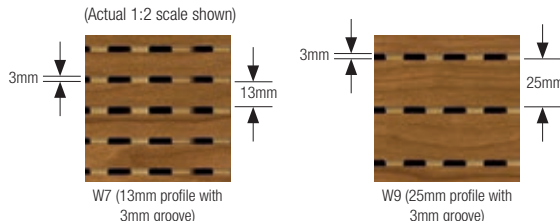
## IMAGES™ FINISHES

(High Quality Printed Finishes)



## IMAGES PERFORATION OPTIONS

(Actual 1:2 scale shown)



# WOODWORKS® Channeled Vector®



LEED® WELL™ LBC

UP TO 69% RECYCLED CONTENT

Calculate sustainability with GreenGenie™ [armstrongceilings.com/greengenie](http://armstrongceilings.com/greengenie)

- energy management
- construction waste mgmt
- regional materials
- design for flexibility
- EPD
- recyclable/extended producer resp.
- biobased materials
- FSC® (for wood)
- recycled content
- sourcing of raw materials
- material ingredient reporting
- low emitting materials
- lighting quality
- acoustics

LOCATION DEPENDENT

WITH INFILL PANEL

## VISUAL SELECTION

Edge Profile	Item No. ◆	Dimensions Nominal W x L x H (Inches) Custom Sizes Available	Perforations
FSC® certified WOODWORKS® Channeled Vector® Panels with Perforated Veneers (with acoustical fleece) 15/16" Vector 	5903 _ _ _ _ _	24 x 24 x 3/4" □	W7, W8, W9
FSC® certified WOODWORKS® Channeled Vector® Panels with Perforated Images™ Finishes (with acoustical fleece) 15/16" Vector 	6682 _ _ _ _ _	24 x 24 x 11/16" □	W7, W9
	6680 _ _ _ _ _	12 x 48 x 11/16" □	W7, W9
	6684 _ _ _ _ _	24 x 48 x 11/16" □	W7, W9
	6686 _ _ _ _ _	30 x 30 x 11/16" □	W7, W9

◆ When specifying or ordering, include the appropriate 2-letter perforation suffix and the color suffix (e.g., 6683W Z P M E.)

## PERFORMANCE

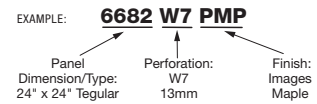
Fire Rating
Class A
Class A
Class A
Class A
Class A

## ACOUSTICAL INFORMATION

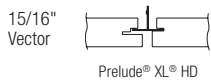
Performance determined by perforation size. Dots represent high level of performance.

Perforation	NRC panels
W7  13mm Profile Groove	0.75 • 0.80† •
W8  5mm Profile Groove	0.80 • 0.90† •
W9  25mm Profile Groove	0.50 0.60†

† NRC when installed with acoustical infill (item 8200T10 or 5479)



## SUSPENSION SYSTEMS (Heavy-duty)



Prelude suspension system is available in many standard colors. All other suspension systems are available in standard White only. Other colors available as special order.

## ACCESSORIES

Natural Variations™ and Images™ finishes are designed to coordinate with each other. Trim and infill panels are available. For more information go to: [armstrongceilings.com/woodworksaccessories](http://armstrongceilings.com/woodworksaccessories)

## PHYSICAL DATA

**Material**  
FSC® certified fire-retardant medium-density fiberboard with face-cut veneers (RA-COC-003601). For more information about FSC® certified products, or to view our FSC® certification letter, visit [armstrongceilings.com/woodworksfsc](http://armstrongceilings.com/woodworksfsc)

**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**  
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)