

WOODWORKS® Channeled Planks

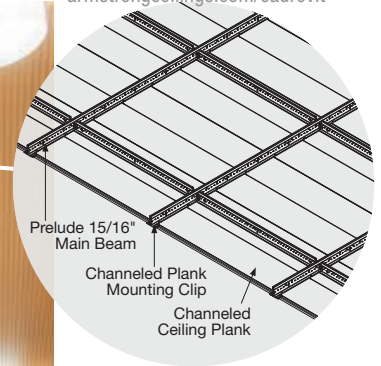
Custom Looks with Standard Products



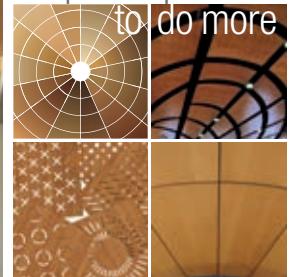
24/7 DEFEND™
Solutions for Healthier, Safer Spaces

CONTAIN CLEAN PROTECT

CAD/Revit® drawings at:
armstrongceilings.com/cadrevit



plus capabilities to do more



armstrongceilings.com/capabilities
See more photos at:
armstrongceilings.com/photogallery

▲ WoodWorks® Channeled plank with W9 perforation in Natural Variations™ Maple

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

KEY SELECTION ATTRIBUTES

- Create a continuous ceiling or cloud
 - Create a ceiling-to-wall transition
 - Real Wood Veneers
 - Standard acoustical fleece improves sound absorption
- new**
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
 - 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

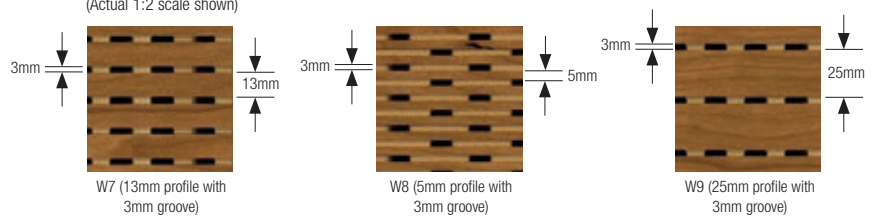
- Larger Tegular and Vector® panel sizes – 24" x 48", 12" x 48", and 30" x 30" for even more design flexibility
- BioAcoustic™ infill panels can enhance acoustics and contribute to LEED® credits

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

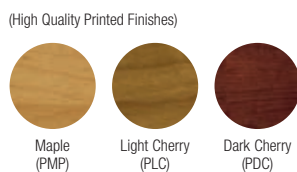
Natural Variations™
(Real Wood Veneers)



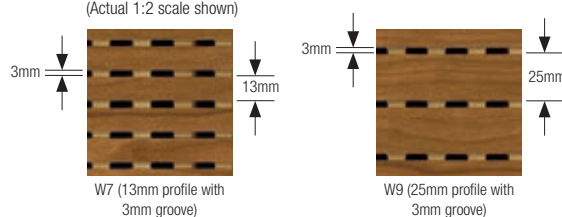
VENEER PERFORATION OPTIONS
(Actual 1:2 scale shown)



IMAGES™ FINISHES
(High Quality Printed Finishes)



IMAGES PERFORATION OPTIONS
(Actual 1:2 scale shown)



WOODWORKS® Channeled Planks



LEED® WELL | LBC

UP TO 69% RECYCLED CONTENT

Calculate sustainability with GreenGenie™ 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 Planks with Perforated Veneers (with acoustical fleece) Tongue-and-Groove	5900C	5.553 x 96 x 3/4"	W7, W8, W9*
FSC® certified WOODWORKS® Channeled Planks with Perforated Veneers (with acoustical fleece) Tongue-and-Groove	5901C	5.553 x 120 x 3/4"	W7, W8, W9*
FSC® certified WOODWORKS® Channeled Planks with Perforated Images™ Finishes (with acoustical fleece) Tongue-and-Groove	6688C	5.553 x 96 x 11/16"	W7, W9*
FSC® certified WOODWORKS® Channeled Planks with Perforated Images™ Finishes (with acoustical fleece) Tongue-and-Groove	6689C	5.553 x 120 x 11/16"	W7, W9*

PERFORMANCE

Fire Rating	CleanAssure™ Disinfectable Panels		
	Fog	Spray	Wipe
Class A	•	•	•
Class A	•	•	•
Class A	•	•	•
Class A	•	•	•

ACOUSTICAL INFORMATION

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

Perforation	NRC planks	D20 Mount
W7 13mm Profile Groove	0.75† • 0.80†† •	0.50
W8 5mm Profile Groove	0.80† • 0.80†† •	0.55
W9 25mm Profile Groove	0.50† • 0.65†† •	0.50

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

EXAMPLE: **6682 W7 PMP**
 Panel Dimension/Type: 24" x 24" Tegular
 Perforation: W7 13mm
 Finish: Images Maple

♦ When specifying or ordering, include the appropriate 5-letter perforation and color suffix (e.g., 6688CW Z N M P.)
 * Size width for panels with W9 perforation is 5.393".

CEILING PLANK CLIPS

Item Number	Description	Dimensions	Color	Pcs./Ctn.
5389	Channeled Panel Clip	N/A	N/A	250

SUSPENSION SYSTEMS

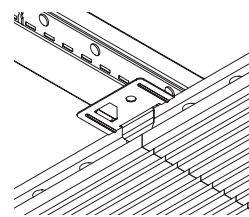
(Heavy-duty)

15/16" Prelude® XL® HD (Black recommended)

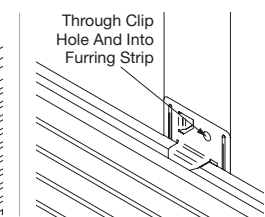
ACCESSORIES

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

INSTALLATION DETAILS



Ceiling Configuration with Clip 5389



Ceiling Configuration with Clip 5389 using Wall Furring Strips

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/woodworksfc

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 planks have been engineered, tested, and approved in all seismic areas when installed per Armstrong Ceilings installation instructions.

Cleaning and Disinfecting
 Cleaning and CDC approved disinfecting options available at armstrongceilings.com/cleaning

Warranty
 Details at armstrongceilings.com/warranty

Panel Weight
 2.2 lbs/SF (Bulk packaged)



WOODWORKS® - Standard