

WOODWORKS® Linear Veneered Planks

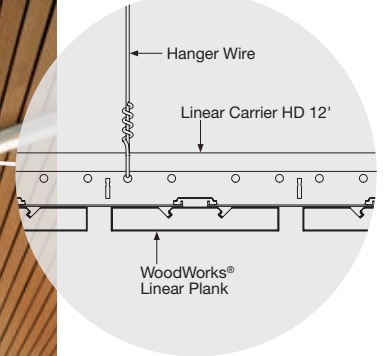
Custom Looks with Standard Products



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® Linear planks 96" x 3-3/4" in Natural Variations™ Light Cherry; Ceiling-to-Wall Faceted Transition

Standard, easy-to-install wood veneer planks offer a variety of installation options.

KEY SELECTION ATTRIBUTES

Veneered Planks

- Standard wood planks in two widths; nominal 4-1/2" and 6" modules, with traditional 3/4" reveals
- Standard factory-applied acoustic fleece
- new** CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim

- Installation system allows for installation on the ceiling, wall, at 90° angle, or in a curved ceiling-to-wall transitions (one-foot minimum radius)
- Create upturns for continuous visuals and clouds with veneer-wrapped WoodWorks trim



- Select products included in the FAST134 program – ready to ship in 4 weeks or less
- Suspension system and planks from one manufacturer; improved for 30-50% faster installation
- USDA Biobased content: 100%

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

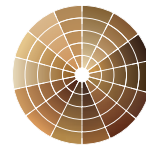
Natural Variations™ (Real Wood Veneers)



Constants™ (Real Wood Veneers)



Bamboo*



Custom Veneers and Finishes Available (extended lead times)

* 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.

WOODWORKS® Linear

Veneered Planks



LEED® WELL | LBC

UP TO 63% RECYCLED CONTENT

For LEED contribution contact TechLine

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

VISUAL SELECTION

	Item No. ♦	Dimensions Nominal W x L x H (Inches) Custom Sizes Available	
	6440W1 _ _ _	96 x 3-3/4 x 3/4" with 3/4" reveal	
	6640W1 _ _ _ (FSC® certified)	96 x 3-3/4 x 3/4" with 3/4" reveal	
	6460W1 _ _ _	96 x 5-1/4 x 3/4" with 3/4" reveal	
	6660W1 _ _ _ (FSC® certified)	96 x 5-1/4 x 3/4" with 3/4" reveal	



FAST134 program items ready to ship from manufacturer in 4 weeks or less. Up-to-date lead times and product options (sizes and colors) at armstrongceilings.com/fast134.

♦ When specifying or ordering, include the appropriate 3-letter color suffix (e.g., 6440W1 N M P)

ACCESSORIES armstrongceilings.com/wwaccessories

Item No.	Description	Dimensions Nominal (Inches)	Pieces/Carton
5843	Linear Wood Panel Splice	N/A	100
RC2BL	Radius Clip for faceted grid applications (Black)	N/A	205 pcs/bucket
6459BL	Rigid Attachment Clip (Black)	5-1/2" x 1-3/4"	25

SUSPENSION SYSTEM

Item Number	Description	Color	Dimensions (Inches)	Pieces/Carton
5370	12" HD Linear Carriers (concealed) with integral clips (factory-applied) for nominal 4-1/2" modules	Black	144 x 15/16 x 1-11/16"	10 (Approx. 240 SF/ctn installed with planks)
5371	12" HD Linear Carriers (concealed) with integral clips (factory-applied) for nominal 6" modules	Black	144 x 15/16 x 1-11/16"	10 (Approx. 240 SF/ctn installed with planks)

NOTE: For radiused applications, use standard panels and HD linear carriers faceted 12" on center with RC2BL clips.

If additional integral clips are needed for items 5370 and 5371, order **item 5373** - WoodWorks Linear Veneer Plank Grid Tee Snap-in Clip (quantity 100pcs/bag).

PHYSICAL DATA

Material

Fire-retardant particle board with face-cut veneers.

FSC® certified fire-retardant particle board with face-cut veneers (RA-COC-003601). For more information about FSC® certified products or to view our FSC® certification letter, visit armstrongceilings.com/woodworksfs

Factory-applied black fleece on each plank to cover the reveal.

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.

Linear wood, as with other architectural features located at the ceiling, may obstruct or skew the planned fire sprinkler water distribution pattern, or possibly delay or accelerate the activation of the sprinkler or fire detection systems by channeling heat from a fire either toward or away from the device.

Designers and installers are advised to consult a fire protection engineer, NFPA 13, and local codes for guidance where automatic fire detection and suppression systems are present.

ASTM E1264 Classification Type XX; Pattern: Z; 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® planks are climatized prior to installation. Relative humidity between 25% and 55%, and temperatures between 50°F and 86°F, must be maintained.

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.

Installation Considerations

Installation can use staggered, random joints for a monolithic appearance or consistent lengths for a modular style. For expansion, a 3/4" gap is recommended at every 24-foot run of plank. See installation instructions BPLA-297443 at armstrongceilings.com/installation.

Seismic Restraint

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

Cleaning and Disinfecting

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

FAST134 Program Considerations

Size of Job Matters: Big jobs, over 2500 SF or 50 pieces for shapes/vertical elements will have longer lead times.

Location Matters: Transit time not included. We are ready to ship in 1 week on FAST1 items. However, transit to the states west of Wyoming may add time.

Distributor Truck Schedule Matters: We rely on distribution to help move products around the country. When speed matters, work with your local distributor to ensure FAST134 service.

Stock vs Made-to-Order Matters: FAST3 & FAST4 items are made-to-order and will ship direct to distributor. FAST1 (stocked items) will go through distribution and depend on distributor truck schedules.

Warranty

Warranty details at armstrongceilings.com/warranty

Weight

6440, 6640 – 2.88 lbs/SF
6460, 6660 – 2.89 lbs/SF
(Bulk packaged)

PERFORMANCE

Fire Rating	Acoustics NRC*	CleanAssure™ Disinfectable Panels		
		Fog	Spray	Wipe
Class A	0.45 0.60**	•	•	•
Class A	0.45 0.60**	•	•	•
Class A	0.40 0.50**	•	•	•
Class A	0.40 0.50**	•	•	•

** Adding acoustical infill (item 8200T10, 5479, or 5823) for 4-1/2" module increases the NRC to 0.60. Adding acoustical fiberglass infill for 6" module increases the NRC to 0.45; adding BioAcoustic™ infill 5479 increases NRC to 0.50.

TRIM AND ACOUSTICAL INFILL PANELS

Trim and infill panels are available. Visit armstrongceilings.com/wwaccessories