

WOODWORKS® Linear

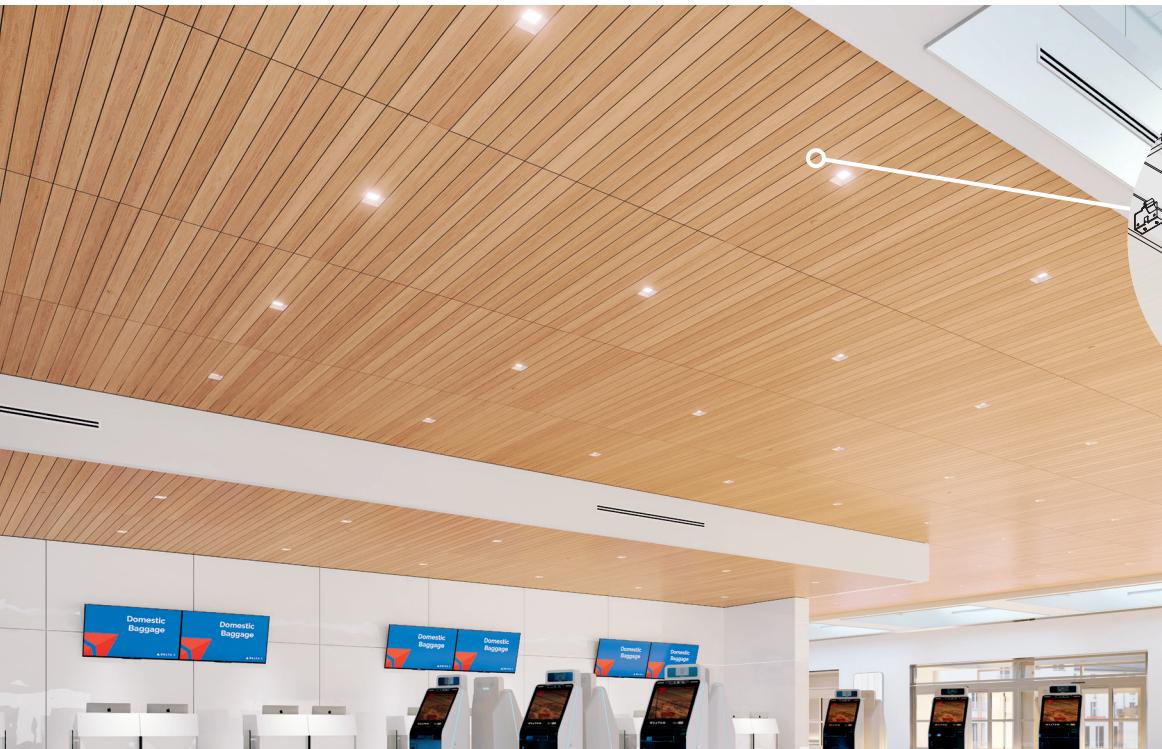
Veneered Panels

FAST
4 WEEKS
or Less

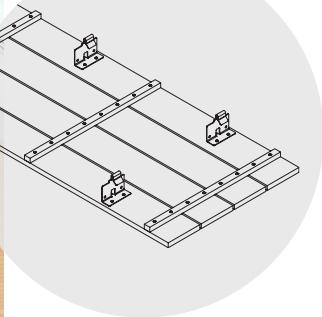
FAST134

Select Items Ship Fast

armstrongceilings.com/fast134



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



WoodWorks® Linear Veneered Panels with nominal 6" wide planks and 1/4" reveal in Rift White Oak

Hook-on panels with downward accessibility in a variety of real wood veneers.

KEY SELECTION ATTRIBUTES



- Standard veneers feature various species and cuts for beautiful wood visuals
- Hook-on panels with downward accessibility; hooks are field-attached to factory pre-drilled holes by installer

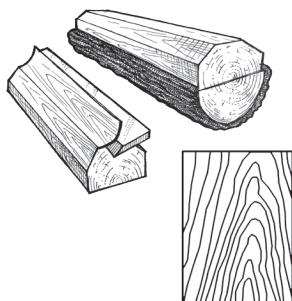
- The natural warmth of wood can contribute to biophilic designs and building certification standards like the WELL™ v2 "Nature and Place" feature
- Heavy-duty Prelude® XL® 15/16" suspension system
- Select products included in the FAST134 program – ready to ship in 4 weeks or less

- Complete standard system from one manufacturer, including suspension system, panels, and trim options
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- USDA Biobased content: 100%

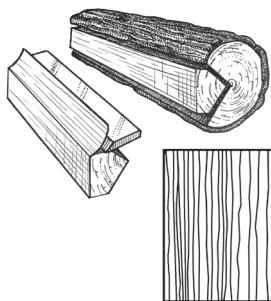
- Factory-edge banded for superior quality
- Integrate linear lights seamlessly with the Integrated Light Connection Clip and lights from Backlight™ srl and XAL®
- FSC® certified wood available as a premium quoted option

VENEER CUTS

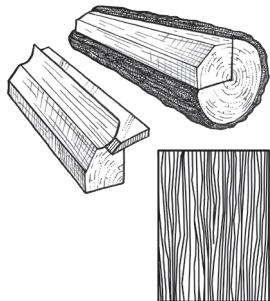
Different cuts of a log will yield different graining visuals. Choose your veneer to achieve your desired look.



Plain Sliced
Produces the well-known cathedral or loop-grain effect.



Quarter Sliced
Produces a striped, often straight-grain effect.



Rift Sliced
Produces a tight, linear grain along the entire length of the veneer.

WOODWORKS® Linear Veneered Panels

USDA
CERTIFIED
BIOBASED
PRODUCT
PRODUCT 100%

82% RECYCLED
CONTENT

LEED®
WELL™
LBC

For LEED contribution contact TechLine



VENEER WOOD RANGES

The carefully curated species and veneer cut offer a beautiful natural variation. The images here reflect the visual range that is likely within our product. Darkest to lightest tones may occur within an installation due to the character of wood.



Plain Slice White Maple (NWM)



Plain Slice White Ash (NWA)



Vertical Grain Fir (NVF)



Rift White Oak (NRO)



Plain Slice White Oak (NOK)



Plain Slice Cherry (NPC)



Quartered Mahogany (NQM)



Quartered Sapele (NQS)



Quartered Walnut (NQW)



Plain Slice Walnut (NWN)

CUSTOM FINISHES



Custom Wood Species and Finishes Available

LEGACY FINISHES

Natural Variations™
Plain Slice



Maple (NMP)



Light Cherry (NLC)

Constants™
Vertical Grain



Walnut (CWA)



Redux Wood Wheat (CRW)

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



WOODWORKS® – Standard

WOODWORKS® Linear

Veneered Panels

USDA
CERTIFIED
BIOBASED
PRODUCT
PRODUCT 100%

LEED® WELL™ LBC
82% RECYCLED CONTENT

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VISUAL SELECTION

Item No.◆	Description	Dimensions Nominal W x L x H (Inches)	LBS/SF
WoodWorks® Linear Veneered Panels 6690F01W1 _ _ _	Nominal 4" wide planks 3/4" Reveal	24 x 96 x 3/4"	2.56
6691F01W1 _ _ _	Nominal 6" wide planks 1/4" Reveal	24 x 96 x 3/4"	2.92
WoodWorks Linear Veneered Panels 6690F02W1 _ _ _	Nominal 4" wide planks 3/4" Reveal	24 x 96 x 3/4"	2.56
FSC® certified*			
6691F02W1 _ _ _	Nominal 6" wide planks 1/4" Reveal	24 x 96 x 3/4"	2.92



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

PERFORMANCE

CleanAssure™ Disinfectable Panels		
Fog	Spray	Wipe
*	*	*

ACOUSTICAL INFORMATION

Dots represent high level of performance.

Item No.	Infill Panel Item No.	NRC
6690F01W1	2820	0.70
	1713	0.65
	1318	0.65
	8200T10	0.55
	5823	0.45
	5479	0.45
6691F01W1	2820	0.40
	1713	0.40
	1318	0.40
	8200T10	0.25
	5823	0.20
	5479	0.20

◆ When specifying or ordering, please include the appropriate 3-letter color suffix (e.g. 6690F01W1 N W M).

* FSC-certified wood is a premium option available through ASQuote.

NOTE: Veneers and sizes available as special order; call TechLine at 1 877 276-7876.

PHYSICAL DATA

Material

Fire-rated particle board (FRPB) with real wood veneers. Vertical Grain Fir (NVF) is FRPB with a reconstituted veneer.

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. CAN/ULC S102 surface burning characteristics.

Flame Spread Rating 25 or less. Smoke Developed Classification 50 or less.

ASTM E1264 Classification

Type XX; Pattern: Z; Class A

Application Considerations

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

Use of large wood panels may result in deflection and cause alignment inconsistency due to size and ambient conditions.

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

Cloud installations with total panel width less than 6' wide are not recommended.

Cloud installations must be at least two panels in length so that the short ends of panels interfacing with the trim can be installed with the open side of the hooks facing the perimeter. See installation instructions for details.

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 Linear Veneered Panels 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

Details at armstrongceilings.com/warranty

Weight (bulk packaged)

Refer to Visual Selection chart

WOODWORKS® Linear Veneered Panels

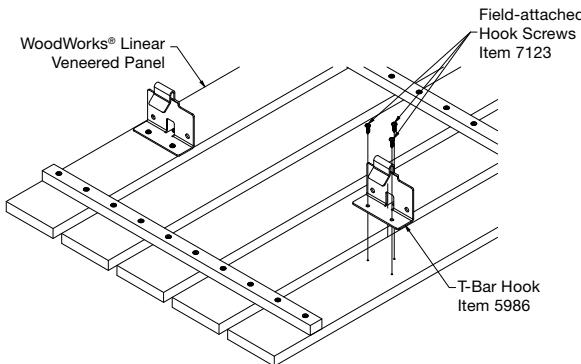
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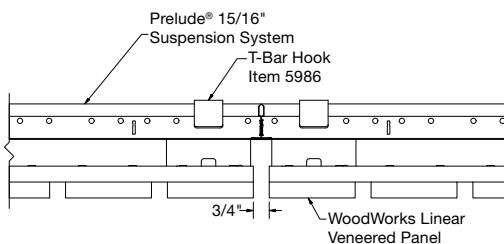
For LEED contribution contact TechLine

energy management	construction waste mgmt	regional materials	design for flexibility	EPD
LOCATION DEPENDENT				
recyclable/extended producer resp.				
bio-based materials	FSC® (no wood)	recycled content	sourcing of raw materials	material ingredient reporting
	(no wood)			low emitting/low materials
				lighting quality
				acoustics
				WITH INFILL PANEL

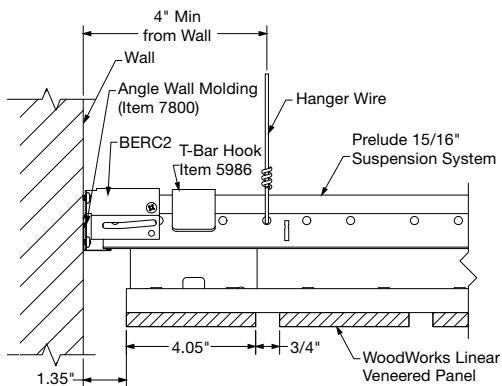
SYSTEM INSTALLATION DETAILS



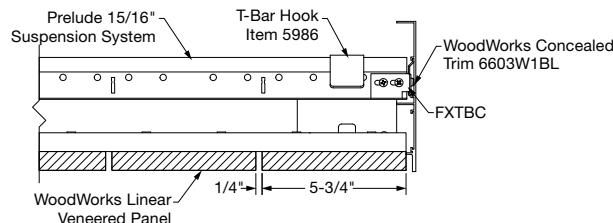
① Hook and Screw Installation



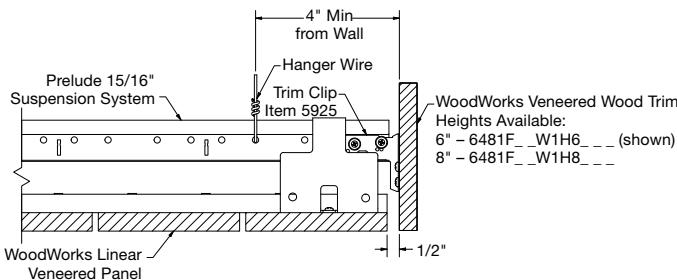
② Interface with Grid



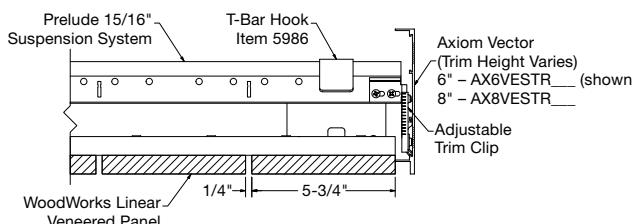
③ Panels to Wall Detail



④ Concealed Perimeter Trim



⑤ Veneer Perimeter Trim

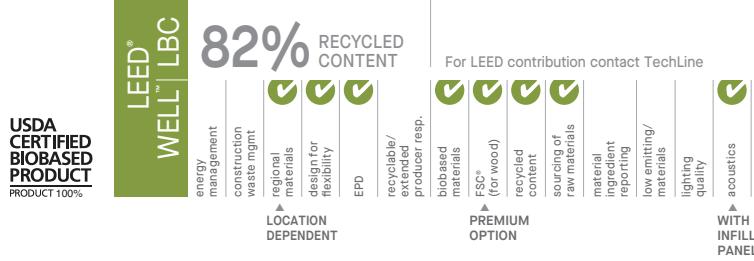


⑥ Axiom® Perimeter Trim



WOODWORKS® - Standard

WOODWORKS® Linear Veneered Panels



For LEED contribution contact TechLine

ACCESSORIES

	Item No.♦	Description	Dimensions Nominal W x H (inches)	Color	PCS/CTN
Suspension Systems	7301BL	Prelude® XL® 12' HD Main Beam	15/16 x 144 x 1-11/16"	Black	20
	XL8320BL	Prelude XL 2' Cross Tee	15/16 x 24 x 1-11/16"	Black	60
	7800BL	Angle Wall Molding	7/8 x 144 x 7/8"	Black	30
	7891	12-Gauge Hanger Wire	144" Length	Mill Finish	140
Accessories	7100	Heavy-duty Wall Anchor	1-1/4 x 3 x 1"	Mill Finish	50
	5986	T-Bar Hook	Nominal 4 x 2 x 3"	Black	50
	7123PKG300	Wood Screws	5/8"	Mill Finish	300/PKG
	6091	Safety Cable	24" x 3/32"	Mill Finish	50 (2 required per panel)
	SH12	Support Hanger	144" x 2"	Mill Finish	12
	BERC2	Beam End Retaining Clip	N/A	Mill Finish	200
Acoustical Infill Panels	5823	BioAcoustic™ Infill Panel	24 x 24 x 5/8"	Black Matte	12
	5479	BioAcoustic Infill Panel	24 x 24 x 5/8"	Beige Matte	12
	1713BL	School Zone® Fine Fissured™ Square Lay-in Panel	24 x 24 x 3/4"	White or Black	12
	1318	Backstage Noir® Square Lay-in Panel	24 x 24 x 3/4"	Black	12
	8200T10	Fiberglass Infill Panel	24 x 24 x 1"	Black Gloss	12
	2820BK	Calla® Square Lay-in Panel	24 x 24 x 7/8"	Black	10
Perimeter Trim	6481F01W1H6_ _ _	6" Veneered Trim with 4 Clips – Item 5925 (With Faux Wood Edgebanding on Long Edges)	6 x 96 x 3/4"	All Veneers	N/A
	6481F01W1H8_ _ _	8" Veneered Trim with 4 Clips – Item 5925 (With Faux Wood Edgebanding on Long Edges)	8 x 96 x 3/4"	All Veneers	N/A
	5925	Replacement Trim Clips	N/A	Mill Finish	25
	7239	Adjustable Trim Clip	N/A	Mill Finish	50
	AX_VESTR_ _ _	Axiom® Vector Straight Trim – Recommend in Black 6" and up	N/A	Silver Grey, Black, Gun Metal	10 LF
	AX_VECUR_ _ _	Axiom Vector Curved Trim – Recommend in Black 6" and up	N/A	Silver Grey, Black, Gun Metal	10 LF
	6408_ _ _	3/4" Coordinating Faux Wood Edgeband	3/4" x 300"	All Veneers	25 LF
	6408D5_ _ _	1-1/4" Coordinating Faux Wood Edgeband	1-1/4" x 300"	NWM, NWA, NVF, NRO, NOK, NPC, NQM, NQS, NQW, NWN	25 LF
	6603W1BL	Concealed Trim	6" x 120"	Black	10 LF

When ordering suspension system materials, please note that this product requires Prelude XL HD (Heavy-duty) 15/16" main beams and 2' cross tees that are full height (1-11/16"). Both suspension system components should be specified in Tech Black (BL).

♦ When specifying or ordering please include the 3-letter color suffix that coordinates with your WoodWorks ceiling: (e.g. 6481F01W1H6 N W M).

NOTE: Refer to installation instructions at armstrongceilings.com/installation for a better understanding of suspension system requirements.

LIGHTING SOLUTIONS

WOODWORKS® Linear

Veneered Panels



WoodWorks Linear Veneered panels in Maple with 5-1/4" x 95" linear light fixture



Seamlessly integrate linear light fixtures from Backlight™ srl and XAL® with standard or made-to-order WoodWorks® Linear Veneered panels using Integrated Light Connection Clips that suspend lights directly from the suspension system. This eliminates the need for independent support of the fixture or modification of the suspension system.

KEY SELECTION ATTRIBUTES

- Engineered and tested clip and suspension system seamlessly integrate lighting with grid
- Low-profile, pre-engineered light fixture in coordinating 3-1/4" and 5-1/4" widths from Backlight srl and XAL for a flush, sleek visual
- Approved for use in all seismic categories

DESIGN CONSIDERATIONS

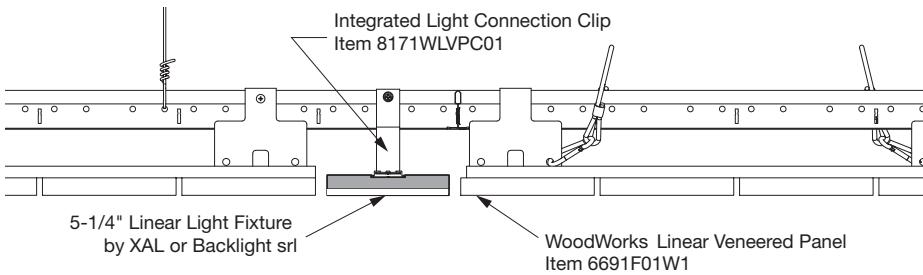
- Length of lights are designed to coordinate with the length of panels
- Lights must run parallel with panel direction and are not for use in perimeter panels
- Reveal between light and panels will coordinate with the reveal from panel to panel
- Coordination between ceiling contractor and electrician is required for installation

VISUAL SELECTION

Item No.	Description	Coordinating WoodWorks Linear Veneered Panel Item No.	Panel Field Modification Required*	Compatible Partner Light Fixture Dimensions W x L (Inches)	Clips Required per Light Fixture
WoodWorks® Linear Veneered Panels 8171WLVPC01	Integrated Light Connection Clip	6690F01W1 6691F01W1	Remove 1 plank Remove 1 plank	3-1/4" x 95.25" 5-1/4" x 95.75"	4 4

* Made-to-order panels that eliminate the need for field modification of standard panels are available via ASQuote@armstrongceilings.com
NOTE: Item 8171WLVPC01 is packaged 12 PCS/CTN

INSTALLATION DETAILS



LIGHTING FIXTURES

Compatible with Backlight srl CHIARO™ light fixture and XAL® PANO™ Low-Profile Linear Plank light fixture

BACKLIGHT
XAL

For detailed lighting information, contact your local Backlight srl or XAL representative.

WOODWORKS® - Standard