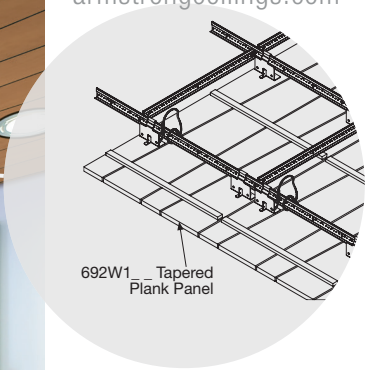
WOODWORKS® Linear

Veneered Panels

WoodWorks® Linear Veneer panels in tapered visual and Natural Variations™ Light Cherry finish

CAD/Revit® drawings at:
armstrongceilings.com



plus capabilities to do more

armstrongceilings.com/capabilities

See more photos at:
armstrongceilings.com/photogallery

These unique tapered or traditional wood panels offer a variety of linear looks.

KEY SELECTION ATTRIBUTES

Veneered Panels

- Panels in nominal 4" or 6" widths
- Create continuous looks and clouds with veneer-wrapped and painted aluminum trim
- Hook-on panels (for standard 15/16" suspension system) provide safe and secure downward accessibility
- Complete standard system from one manufacturer (suspension system/ panels/trim)
- Factory-edge banded for superior quality
- 100% Biobased content
- BioAcoustic™ infill available for increased acoustical performance

VENEERS

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

Natural Variations™
(Real Wood Veneers)

Beech (NBE) · Maple (NMP) · Light Cherry (NLC) · Dark Cherry (NDC)

Walnut (NWN) · Oak (NOK) · Walnut Espresso (NWE)

Constants™
(Real Wood Veneers)

Maple (CMA) · Cherry (CCY) · Walnut (CWA) · Redux Wood Wheat (CRW)

Bamboo*

Patina (BAP) · Native (BAN)

Custom Veneers Available

* 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 Panels

USDA CERTIFIED BIOBASED PRODUCT
PRODUCT 100%

FSC www.fsc.org FSC® C007626 The mark of responsible forestry

UP TO 75% RECYCLED CONTENT

For LEED contribution contact TechLine

LEED®: 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

PERFORMANCE

Edge Profile	Item No. ◆	Description	Dimensions Nominal W x L x H (Inches) Custom Sizes Available	Fire Rating	Acoustics NRC*
FSC®-certified WOODWORKS® Linear Veneered Panels					
3/4" Reveal	**6690W1** _ _ _	Nominal 4" wide planks	24 x 96 x 3/4"	Class A	0.45
1/4" Reveal	**6691W1** _ _ _	Nominal 6" wide planks	24 x 96 x 3/4"	Class A	0.20
1/4" Reveal	**6692W1** _ _ _	Tapered planks	24 x 96 x 3/4"	Class A	0.20

◆ When specifying or ordering, include the appropriate 3-letter color suffixes.
NOTE: Veneers and sizes available as special order; call TechLine at 1 877 276 7876.

* NRC achieved with BioAcoustic™ infill (item 6657).

EXAMPLE: **6690W1 NLC**
- 6690W1: Panel Dimension/Type: 2' x 8' Nominal 4" wide planks
- NLC: Finish: Natural Variations™ Light Cherry

ACCESSORIES

Item No. ◆	Description	Dimensions Nominal (Inches)	Color	Pieces/ Carton
6603W1_ _ _	WoodWorks Concealed Trim**	6" x 120"	Standard Veneers and Black (BL)	6
8200100	Fiberglass Infill Panel	24 x 24 x 1"	Black	12
5479	BioAcoustic™ Infill Panel	24 x 24 x 5/8"	Beige	12
5823	BioAcoustic Infill Panel	24 x 24 x 5/8"	Black (Matte)	12
6408_ _ _	Edge Banding	300" x 3/4"	Standard Veneers (see page 177)	1
new **7239**	Adjustable Trim Clip	—	—	50

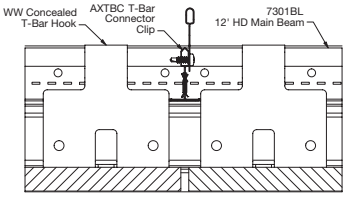
◆ When specifying or ordering, include the 3-letter color suffix that coordinates with your WoodWorks ceiling (e.g., 6408 N M P)
** Trim cartons include FXTBC Clips and FX4SPLICE Splice Plates.
NOTE: Adjustable Trim Clip – for use with black Axiom® trim

SUSPENSION SYSTEMS

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

Item Number	Description	Dimensions (Inches)	Pieces/Carton
5986	T-Bar Hook†	Nominal 4 x 2 x 3"	50
7123	Wood Screws	5/8"	300/Pkg
6091	Safety Cable	24" x 3/32"	50
SH12	Support Hanger	144" x 2"	12

† For 24" x 96" panel, install eight hooks. NOTE: three screws per hook.
NOTE: Refer to installation instructions at armstrongceilings.com/installation for a better understanding of suspension system requirements.



Installation Detail

PHYSICAL DATA

Material
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/woodworksfsc

Surface Finish
Clear or tinted semigloss coating

Fire Performance
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
Composite – Fire Class A

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

Use of large wood panels may result in deflection up to 1/8" 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 with total panel length less than 16' wide cannot be done.

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

Warranty
Details at armstrongceilings.com

Weight
6690, 6691, 6692 – 2.75 lbs/SF; bulk-packaged per order. Suspension system, hardware, and accessories ordered separately.

TechLine / 1 877 276 7876
armstrongceilings.com/woodworks
(search: woodworks linear veneered panels)

BPCS-5126-418

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