

# WOODWORKS® – Standard

Tegular

Bamboo, Natural Variations™ and Constants™



WOODWORKS Tegular Natural Variations™ Light Cherry Perforated on SILHOUETTE® grid

## Achieving the look you want with WOODWORKS

You have three types of veneer options with Armstrong WoodWorks:

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



Patina

**BAMBOO** creates a natural, exotic look sure to warm up any space. Vertically grained panels have all the inherent characteristics of natural bamboo. Bamboo is a rapidly renewable resource. It is a grass that grows back when cut, making it environmentally friendly, sustainable and a natural way to help contribute to LEED® credits (MRC6).



Native\*

\* A premium veneer option managed through Architectural Specialties due to the potential for significant color variation panel to panel. Minimum order quantity and extended lead time may apply.



Beech



Maple

**NATURAL VARIATIONS™** celebrates what's found in nature, with that occasional knothole or unusual wood graining. Its real wood veneer showcases variations like texture, tone and graining of natural wood. We don't do anything "manufactured" to alter the visual.



Light Cherry



Dark Cherry



Maple

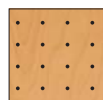


Cherry



Walnut

**CONSTANTS™** offers a consistent visual without the random characteristics of natural wood. Made from real wood veneers, Constants is carefully manufactured to create additional pattern consistency that presents a warm, rich wood veneer.



Perforated Maple

### Perforation Option

All finishes are available in perforated and unperforated.

In addition to these standard veneer options, there are additional veneers available as premium options. Contact the Armstrong Architectural Specialties Project Management Team for details, at 877 ARMSTRONG and select prompts 1-1-4.

### Key Selection Attributes

- Rich, natural veneers
- Less expensive than custom millwork
- 100% upward access
- Edge banding for:
  - Superior quality
  - Aesthetics
- Custom sizes and veneers available as premium options
- Balanced veneer on panel back to stabilize warpage and excessive panel growth
- Perforated acoustical options available with acoustical infill

### Typical Applications























- Lobbies and entryways
- Offices
- Higher education
- Conference rooms
- Retail
- Hospitality
- Transportation

### Relative Installed Cost

\$	\$\$	\$\$\$	\$\$\$\$
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## Visual Selection

## Performance Selection

GRID FACE	EDGE PROFILE	ITEM NUMBER	DIMENSIONS	VENEER FINISH	ACOUSTICS		FLAME SPREAD/ SMOKE DEVELOPED	
					NRC	CAC		
<b>WOODWORKS Tegular Unperforated</b>								
9/16"	Square Tegular	 6840	24 x 24 x 3/4"		Bamboo Patina	—	38	25/50
		 6846	24 x 24 x 3/4"		Constants Walnut	—	38	25/50
		6826	24 x 24 x 3/4"		Natural Variations Maple	—	38	25/50
		6806	24 x 24 x 3/4"		Constants Maple	—	38	25/50
		 6818	24 x 24 x 3/4"		Natural Variations Light Cherry	—	38	25/50
		6838	24 x 24 x 3/4"		Natural Variations Dark Cherry	—	38	25/50
		6816	24 x 24 x 3/4"		Constants Cherry	—	38	25/50
		6830	24 x 24 x 3/4"		Natural Variations Beech	—	38	25/50
<b>WOODWORKS Tegular Perforated</b>								
9/16"	Square Tegular	 6841	24 x 24 x 3/4"		Bamboo Patina	0.40*	36	25/50
		 6847	24 x 24 x 3/4"		Constants Walnut	0.40*	36	25/50
		6827	24 x 24 x 3/4"		Natural Variations Maple	0.40*	36	25/50
		6807	24 x 24 x 3/4"		Constants Maple	0.40*	36	25/50
		6819	24 x 24 x 3/4"		Natural Variations Light Cherry	0.40*	36	25/50
		 6839	24 x 24 x 3/4"		Natural Variations Dark Cherry	0.40*	36	25/50
		6817	24 x 24 x 3/4"		Constants Cherry	0.40*	36	25/50
		6831	24 x 24 x 3/4"		Natural Variations Beech	0.40*	36	25/50

\* NRC 0.40 with acoustical fiberglass infill pad

## Accessories

ITEM NUMBER	DESCRIPTION	DIMENSIONS	COLOR	SUBSTRATE
8200100	Fiberglass Infill Panel	24 x 24 x 1"	Black	Poly-wrapped Fiberglass

## Physical Data

### Material

Fire retardant particle board with face-cut veneers

### Surface Finish

Clear or tinted semigloss coating

### Fire Performance

ASTM E 1264 Composite Class A, Pattern Z (veneer overlay), Type XX HPVA certified with audit program per ASTM E-84 tunnel test.

### Recycled Content

45%

### Weight; Square Feet/ Carton

2.75 lbs/SF; 16 SF/ctn

### Warranty

One (1) year limited warranty  
Details: [armstrong.com/ceilings](http://armstrong.com/ceilings)

### Application Considerations

Due to the natural characteristics of veneers, variations in color and grain can be expected.

It is very important that WoodWorks panels are climatized prior to installation. Relative humidity between 25 and 55% and temperatures between 50 and 86°F must be maintained.

### Seismic Installation

These systems have been engineered, tested, and meet the requirements for applications in seismic design categories D, E and F.

### Acoustical Performance

NRC 0.40 available on perforated panels with acoustical fiberglass infill pad.

### Recommended Suspension System

ITEMS	SUSPENSION SYSTEM
All Items	9/16" Suspension Systems SUPRAFINE™ SILHOUETTE® SONATA™* TRIMLOK®* INTERLUDE®* XL

\* Special instructions to meet heavy duty load installation requirements