

# OPEN CELL

## Wood Ceilings & Walls

This line of decorative solid wood open cell ceilings, available in 6 standard finishes, provides several unique configurations for an open structure ceiling design.



### APPLICATIONS

- Conference Rooms
- Private Offices
- Lobbies & Atria
- Hospitality

### SOLID WOOD SIMULATED FINISHES

Basswood finished to simulate the natural color and appearance of each species for cost-effectiveness and visual consistency

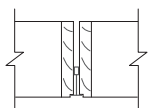


Actual shades or grains may vary; request a sample for more accurate finish portrayal. Additional special order options available.

### FEATURES AND BENEFITS

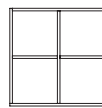
- Enhance your open space with a unique wood panel style
- Available in a variety of patterns and cell sizes
- Installs easily in a traditional heavy duty suspension system
- Select from our standard simulated finishes, special order from our extensive library of wood species and veneers, or specify a custom wood, veneer, finish, paint color or laminate to match project elements
- FSC® available on request

### SUSPENSION SYSTEM OPTIONS

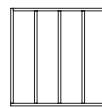


Open Cell  
15/16 Reveal Edge

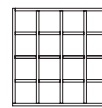
### PATTERN & PROFILE OPTIONS



Four Square  
(12" x 12" Cells)



Linear  
(6" x 24" Cells)



Multi-Square  
(6" x 6" Cells)

### ACOUSTICAL INFORMATION

Up to NRC 0.75 when installed with Theatre® Black f1" panels as infill

### LEED® v4

RECYCLED CONTENT 80%<sup>1</sup>



**EQ: Acoustic Performance**



**MR: Sourcing of Raw Materials<sup>2</sup>**



**MR: Regional Material (Location Specific)**

<sup>1</sup>Recycled content applies to special order veneered products

<sup>2</sup>Ask about FSC® availability (FSC-C151918)

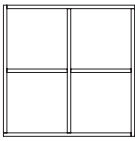
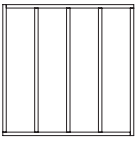
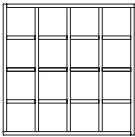
Additional Credits may apply; contact Wood Ceilings and Walls Technical Sales for information

LEED® is a registered trademark of the U.S. Green Building Council.

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### STANDARD PRODUCT OFFERING

		Dimensions (W x L x H) (in.)	Weight (lbs. / sq. ft.)	
<b>Four Square Pattern (OF)</b>				
	12" x 12" Cells	2005OF ____	24 x 24 x 2-1/4	0.65
		2010OF ____	24 x 48 x 2-1/4	0.65
<b>Linear Pattern (OL)</b>				
	6" x 24" Cells	2105OL ____	24 x 24 x 2-1/4	0.76
<b>Multi-Square Pattern (OM)</b>				
	6" x 6" Cells	2205OM ____	24 x 24 x 2-1/4	1.10
		2210OM ____	24 x 48 x 2-1/4	1.10

**CAN'T FIND A SIZE?** Additional configurations, sizes, and finishes available. Contact Wood Ceilings and Walls Technical Sales, call 888-357-2345.

### UNDERSTANDING ITEM NUMBERS

To specify or order a specific product, include the 4-digit Item Number followed by the 2-character Configuration Code and the 4-character Color Code.

**Example:** to order a 2' x 2' four square pattern cell in Simulated Walnut the item number would be **2005 OF WBAL**

↓
↓
↓  
*Item number*      *Configuration Code*      *Color Code*

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## Wood Ceilings & Walls

### SPECIAL ORDER SOLID WOODS AND FINISHES

Simulated Finishes on Hemlock		Clear Finish					Texture Sawn
Simulated Beech (WHMK)	Simulated Maple (WHMM)	Ash (WASO)	Beech (WBED)	Birch (WBIO)	Western Red Cedar (WRCO)	Cherry (WCHO)	Texture Sawn Red Cedar (WSCD)
Simulated Brown Cherry (WHMH)	Simulated Red Cherry (WHMI)	Douglas Fir Mixed Grain (WDMO)	Douglas Fir Vertical Grain (WVDO)	Hemlock Mixed Grain (WHMO)	Hemlock Vertical Grain (WHVO)	Poplar (WPLO)	Texture Sawn Hemlock (WSHO)
Simulated Walnut (WHML)	Simulated Red Oak (WHMJ)	Maple (WPMO)	White Maple (WWMO)	Red Oak (WROO)	White Oak (WWOO)	Walnut (WWNO)	Texture Sawn Walnut (WTWO)

### SPECIAL ORDER VENEERS AND FINISHES

**Plain Slice Veneers**  
Natural veneers with distinct grains, cathedral arches, and natural variation in color and texture

Plain Slice Anigre (VPAD)	Steamed European Beech (VEBO)	Plain Slice Select White Birch (VSB0)	Natural Cherry (VPCO)	Medium Brown Cherry (VPCB)	Medium Red Cherry (VPCR)	Plain Slice Hickory (VPHO)
Maple (VMPO)	Red Oak (VPRO)	Plain Slice White Oak (VPOO)	Walnut Coffee (VPWC)	Walnut (VPWO)	Plain Slice Mahogany (VPMO)	Plain Slice Sapele (VPSO)

Reconstituted Veneers	Quartered, Rift, and Rotary Cut Veneers				Bamboo Veneers		
Veneers engineered for visual and color consistency					Veneers engineered from rapidly-renewable bamboo		
Cherry (RRCO)	Maple (RMCO)	Quartered White Ash (VQAO)	Quartered Eucalyptus (VQEO)	Quartered Cherry (VQCO)	Rotary Cut White Maple (VRMO)	Narrow Cane Bamboo Caramel (BNCO)	Wide Cane Bamboo Caramel (BWCO)
Walnut (RWNO)	Quartered Blonde (RQBO)	Douglas Fir Vertical Grain (VVD0)	Rift Cut Red Oak (VRR0)	Rift Cut White Oak (VROO)	Narrow Cane Bamboo Natural (BNN0)	Wide Cane Bamboo Natural (BWN0)	

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


### SPECIAL ORDER CONFIGURATIONS

Contact CertainTeed Wood Ceilings and Walls Technical Sales for additional configuration options including modular designs, concealed access installation, and independently suspended options.

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### ACCESSORIES

TRIM AND TRIM ACCESSORIES	Product Name	Color	Use
 <b>1005T2</b> ---	2" x 96" x 3/4" Solid Wood Trim	Solid Wood Finishes	2" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) Panel Edge Fixing Brackets (C-113) for trim installation
 <b>1015T4</b> ---	4" x 96" x 3/4" Solid Wood Trim	Solid Wood Finishes	4" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation
 <b>1025T6</b> ---	6" x 96" x 3/4" Solid Wood Trim	Solid Wood Finishes	6" perimeter trim; each 96" trim piece includes one (1) 3" Alignment Splice Plate (C-101) and four (4) 90 Degree Perimeter Trim Brackets (C-116) for trim installation
 <b>C-116</b>	90 Degree Perimeter Trim Bracket	Metal	For attaching trim to modules; one (1) clip per 24" section of trim; four (4) clips included per 96" trim piece
 <b>C-113</b>	Panel Fixing Bracket	Metal	For attaching 2" perimeter trim or trim proud of the product face; four (4) clips per 96" length of trim
 <b>C-100</b>	90 Degree Perimeter Trim Clip	Metal	For securing 90 degree perimeter trim corners; one (1) clip required for each corner
 <b>C-101</b>	3" Alignment Splice Plate	Metal	For splicing together lengths of trim; one (1) splice plate included per 96" trim piece

Trim and Trim Accessories sold by the piece and ordered separately as needed for the specific installation and includes the installation accessories as noted.

### PHYSICAL DATA

#### MATERIAL

Solid Basswood

Additional special order solid wood and veneers available.

#### SURFACE FINISH

Clear topcoat with 20% sheen

#### FIRE CLASS

Class C per ASTM E84/ULC S102  
Flame Spread: 200 or less  
Smoke Developed: 450 or less

#### SITE CONDITIONS

Wood panels must be acclimatized for 72 hours prior to installation. Maintain relative humidity between 25% and 55% and temperature between 50°F and 89°F (10°C and 32°C) for the life of the product.

Wood is a natural material with varying grain and color characteristics. Characteristics may vary from panel to panel.

#### SEISMIC RESTRAINT

See installation instructions for seismic area installation information.

#### WARRANTY

Full warranty information can be found at [CertainTeed.com/ceilings](http://CertainTeed.com/ceilings).



### CertainTeed

CEILINGS • DECKING • FENCE • GYPSUM • INSULATION • RAILING • ROOFING • SIDING • TRIM  
20 Moores Road Malvern, PA 19355 Professional: 800-233-8990 Consumer: 800-782-8777 [certainteed.com](http://certainteed.com)