



# LUMBER

## STRUCTURAL FRAMING

### ROTPROOF. RUSTPROOF. COMPLICATION-FREE.

OC™ Lumber is a rotproof, rustproof composite alternative to traditional wood and steel. Designed to install like the lumber you use every day.<sup>1</sup> Made to last.

- Wood-free composite lumber
- Five profile sizes: 2" x 4", 2" x 6", 2" x 8", 2" x 10", and 2" x 12"
- Limited lifetime warranty – Residential
- 25-Year limited warranty – Commercial

### PRODUCT FEATURES AND BENEFITS



#### DESIGNED FOR DURABILITY



- Resists mold, mildew, and pests
- Allows for contact with water (salt and fresh) and ground

#### THERMAL-RESISTANT DESIGN



- Designed for low expansion and contraction
- Heat-reflective technology



#### EASY TO INSTALL



- Cuts and installs just like wood
- Flat and uniform boards



#### DISCOVER THE GLAS-POWERED DIFFERENCE

Owens Corning® Lumber is reinforced with Advantex® Fiberglas™, a proprietary corrosion-resistant technology that adds strength and durability properties from the inside out.

ATTRIBUTES	OC™ LUMBER STRUCTURAL FRAMING	STEEL	TRADITIONAL WOOD
GLAS-POWERED™	Advantex® Fiberglas™	×	×
Rotproof	✓	✓	×
Rustproof	✓	×	✓
Allows for water (salt & fresh) contact	✓	×	×
Heat-reflective technology	✓	×	×

<sup>1</sup>Owens Corning® Lumber is specifically designed for deck and dock framing, and is not intended for use in other applications. Not for internal use.

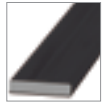
## STANDARD PROFILES



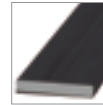
**2" x 4" (1.5" x 3.5")**  
Standard Lengths:  
12', 16', 20'  
Woodgrain:  
Both sides



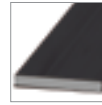
**2" x 6" (1.5" x 5.5")**  
Standard Lengths:  
12', 16', 20'  
Woodgrain:  
Both sides



**2" x 8" (1.5" x 7.5")**  
Standard Lengths:  
12', 16', 20'  
Woodgrain:  
Both sides



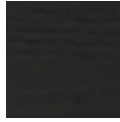
**2" x 10" (1.5" x 9.25")**  
Standard Lengths:  
12', 16', 20'  
Woodgrain:  
Both sides



**2" x 12" (1.5" x 11.25")**  
Standard Length:  
12', 20'  
Woodgrain:  
Both sides

## AVAILABLE IN A VARIETY OF COLORS

Black



Driftwood



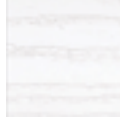
Saddle



Weatherwood



White



Gray



Sand



All four standard profiles have a square-edged design. Check custom lengths and special colors availability with your Owens Corning representative. Minimum order quantity may apply. Product samples available upon request. Actual product colors may vary due to photographic lighting sources or screen settings.

## STANDARD PROFILES AND PACKAGING

PROFILE (IN)	ACTUAL DIMENSION (IN)	LENGTH			WEIGHT	NO. OF BOARDS PER BUNDLE
		12'	16'	20'		
		WEIGHT (PER BUNDLE)				
2" x 4"	1.5" x 3.5"	1,764 lbs	2,352 lbs	2,940 lbs	1.75 lbs/ft	84
2" x 6"	1.5" x 5.5"	2,227 lbs	2,970 lbs	3,712 lbs	2.90 lbs/ft	64
2" x 8"	1.5" x 7.5"	2,016 lbs	2,688 lbs	3,360 lbs	4.00 lbs/ft	42
2" x 10"	1.5" x 9.25"	2,037 lbs	2,716 lbs	3,395 lbs	4.85 lbs/ft	35
2" x 12"	1.5" x 11.25"	1,123 lbs	—	1,872 lbs	5.85 lbs/ft	16
	<b>PALLET WEIGHT</b>	80 lbs	120 lbs	120 lbs		

PROPERTIES	COMPRESSION PARALLEL	COMPRESSION PERPENDICULAR	BENDING STRENGTH	MODULUS OF ELASTICITY	MODULUS OF RUPTURE	FLAME SPREAD INDEX
<b>METHOD</b>	ASTM D198	ASTM D143	ASTM D198	ASTM D4761	ASTM D4761	ASTM E84
<b>DESIGN VALUES</b>	700 psi	600 psi	1400 psi	350,000 psi	1400 psi	65-70

Design values appropriate up to 125°F.

LEARN MORE AT  
[OWENSCORNING.COM/LUMBER](https://www.owenscorning.com/lumber)



OwensCorningLumber



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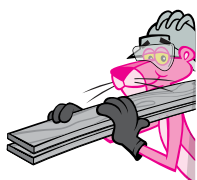
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Read more about our other applications.



Product Warranty



**HOW WE BUILD NOW™**

Owens Corning™ Lumber

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