

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.¹ 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™	×	X	
Rotproof	✓	✓	X	
Rustproof	✓	X	✓	
Allows for water (salt & fresh) contact	✓	×	X	
Heat-reflective technology	✓	×	X	

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', 16', 20' Woodgrain: Both sides

AVAILABLE IN A VARIETY OF COLORS















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	LENGTH			WEIGHT	NO. OF BOARDS PER BUNDLE	
DIMENSION (II		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	
	PALLET WEIGHT	80 lbs	120 lbs	120 lbs			

PROPERTIES	COMPRESSION PARALLEL	COMPRESSION PERPENDICULAR	BENDING STRENGTH	MODULUS OF ELASTICITY	MODULUS OF RUPTURE	FLAME SPREAD INDEX
METHOD	ASTM D198	ASTM D143	ASTM D198	ASTM D4761	ASTM D4761	ASTM E84
DESIGN VALUES	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



OwensCorningLumber



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Read more about our other applications.



Product Warranty





Owens Corning™ Lumber

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https://www.owenscorning.com/framing

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