

MIRATEC TRIM IS THE BEST TRIM

Product	Wood Composite	Fiber Cement	PVC	OSB	Hardboard/Fiber	Glass-Fiber-Reinforced Plastic Composite	Wood
Brand Names	MIRATEC®	HardieTrim Boards, WeatherBoards Fiber Cement Trim, Plycem Fiber Cement Exterior Trim	AZEK Trim, VERSATEX Trimboard and others	LP SmartSide Trim Single-faced Cedar Strand (OSB)	LP SmartSide Trim Reversible Fiber (Hardboard), Collins Pine TruWood Trim	Boral TruExterior Trim	Various
Building Code Approved/Listed	ESR-3043	—	ESR-1074, ESR-3160, ESR-3023 and ESR-2922	—	—	—	—
Price	\$\$	\$\$\$	\$\$\$\$	\$\$	\$\$	\$\$\$	Varies by species
Material	Treated Exterior Composite	Fiber Cement	Cellular PVC	Oriented Strand Board (OSB)	Hardboard/Fiber	Glass-Fiber-Reinforced Plastic Fly Ash Composite	Redwood, Cedar, Spruce, Fir or Pine
Construction	Single Piece, Uniform Density. Treated Wood Fiber. Not laminated. Phenolic Resins.	Single Piece Portland Cement, Sand, Cellulose Fiber. Some with voids in backside for reduced weight.	Single Piece Foamed PVC.	Single Piece Laminated Wood Strands. Phenolic Resins.	Two Pieces Laminated Wood Fiber. Phenolic Resins.	Single Piece Polymer Chemistry. Coal-Combustion Products (Ash).	Variable Density.
Rot and Termite Protection	Zinc Borate	None	None	LP SmartGuard	Varies by manufacturer	None	None
Warranty	50 years	15-25 Years ¹	25 Years – Lifetime ²	50 years ³	10 - 50 years ³	20 years	None
Surface (Smooth/Textured)	Reversible ⁴	Smooth and Textured (Double SKUs)	Varies by Manufacturer	Textured	Reversible ⁴	Reversible ⁴	Varies by species
Coating	Factory Primed 4 Sides	Factory Primed 3 Sides	None Required	Factory Primed 3 Sides	Factory Primed 4 Sides	Factory Primed 4 Sides	Primed and Unprimed
Length	16'	10' - 12'	8' - 20'	16' - 20'	12' - 16'	16'	Varies
Thickness	5/8" Actual, 4/4 (3/4" Actual) and 5/4 (1" Actual)	Varies	Varies	Varies	LP offers 440 Series (5/8" Actual) and 540 Series (comparable to 5/4)	4/4 (3/4" Actual) and 5/4 (1" Actual)	Varies
True or Scant Thickness	True	True	True	Scant	Scant	True	—
Green	MiraTEC trim is made from wood chips, a sustainable material, is certified to have no added urea formaldehyde, and offers a low VOC primer containing a mildewcide. Cutting fiber cement releases silica dust, which is a known carcinogen. PVC trim is made from plastic and is not environmentally friendly. Glass-fiber-reinforced plastic composite contains crystalline silica, which is a known carcinogen.						

¹ WeatherBoards Fiber Cement Trim warranty is prorated.

² Lifetime Warranty for first owner only.

³ Hail, termite damage and swelling and/or edge checking are excluded from LP warranties. Hail, damage due to mold, mildew or fungus, termites and swelling and/or edge checking are excluded from TruWood Trim warranty.

⁴ Reversible; smooth surface one side and textured on the other.

⁵ All widths nominal.