Trex Enhance[®]







LOW-COST, HIGH-PERFORMANCE DECKING & FASCIA

Trex Enhance® decking and Trex® Fascia are wood thermoplastic composite lumber (WTCL) boards with an integrated shell that covers the boards on the top surface and sides. The integrated shell consists of a proprietary surface formulation that produces a natural, wood-like grain pattern finish. An alternative to naturally durable hardwood lumber, Enhance Decking and Fascia are ICC-ES SAVE-certified to be a minimum of 95.4% recycled content of wood fiber and polyethylene by weight.



DECKING



1" Grooved edge

1" Square edge

FASCIA



8" or 12" Widths

	DECKING BOARDS	FASCIA BOARDS	
FEATURES	1" x 6"	8"	12"
Actual Dimensions - Standard	.94" x 5.5"	.56" x 7.25"	.56" x 11.375"
Actual Dimensions - Metric	24 mm x 140 mm	14 mm x 184 mm	14 mm x 288 mm
Available Lengths - Standard	12', 16', 20'	12'	12'
Available Lengths - Metric	365 cm, 487 cm, 609 cm	365 cm	365 cm
Grooved Edge	X		
Square Edge	X	Х	Х
Weight per Lineal Foot	1.9 lbs	2.0 lbs	3.3 lbs



PHYSICAL & MECHANICAL PROPERTIES

TEST	TEST METHOD	VALUE	
Flame Spread	ASTM E 84	125	
Thermal Expansion	ASTM D 1037	1.9 x 10-5 in/in/degreeF	
Moisture Absorption	ASTM D 1037	<1%	
Screw Withdrawal	ASTM D1761	558 lbs/in	
Fungus Resistance	ASTM D1413	Rating – no decay	
Termite Resistance	AWPAE1-72	Rating = 9.6	
		ULTIMATE (TYPICAL) VALUES*	DESIGN VALUES
Compression Parallel	ASTM D198	1588 psi	540 psi
Compression Perpendicular	ASTM D143	1437 psi	540 psi
Bending Strength	ASTM D198	3280 psi	500 psi
Shear Strength	ASTM D143	1761 psi	360 psi
Modulus of Elasticity	ASTM D4761	412,000 psi	200,000 psi
Modulus of Rupture	ASTM D4716	3280 psi	500 psi

^{*}Ultimate strength values are not meant for design analysis. Design values are for temperatures up to 125°F (52°C).



Naturals (multi-tonal)

Foggy Wharf

Basics (monochromatic)





Beach Dune





Saddle

FASTENERS



Trex Hideaway® Hidden Fastening System

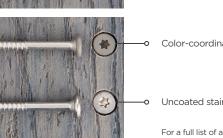
Self-gapping, glass-filled nylon fastener with 304 grade stainless steel, sharp point screw for wood framing





Other Approved Fasteners

Color-matched composite deck screw



Color-coordinated fascia screw

Uncoated stainless steel fascia screw

For a full list of approved fasteners, download our Installation Guide at **trex.com/literature**