



Composite Decking

General Specifications

Available Colors:	Materials:
Cedar	50-50 mix of 100%
Chestnut	recycled pine wood
New England Grey	fiber and High Density
Teak	Polyethylene
Finish:	Code Compliance:
Woodgrain (Deck Plank, Rail)	Meets ICC AC-174 req.
Brushed (Baluster, Fascia, Post Cover)	Report: ESR 1425

Product Specifications

PRODUCT	LENGTH	WEIGHT
Deck Plank (5/4" x 6")*	12', 16', 20'	2.51 lbs./ft.
HF Deck Plank (5/4" x 6")*	12', 16', 20'	2.42 lbs./ft.
Deck Plank (2" x 6")*	12', 16'	3.67 lbs./ft.
Rail (2" x 4")*	12', 16'	2.78 lbs./ft.
Fascia (5/8" x 10")	12'	3.28 lbs./ft.
Baluster (2" x 2")*	36", 42", 12'	1.00 lbs./ft.
Post Cap	5.25" x 5.25"	1.16 lbs./ea.
Post Cover	9.5'	3.8 lbs./ft.
Post Skirt	5.25" x 5.25"	0.43 lbs./ea.
HF Biscuit	2.375"	N/A

*Nominal Size

Architect's Specifications

PROPERTY	TEST METHOD	RESULT
Modulus of Rupture	ASTM 4761	> 1700 psi
Modulus of Elasticity	ASTM 4761	> 530,000 psi
Coefficient of Linear Exp.	ASTM D696	1.58×10^{-5} (°f)
Slip Resistance (Dry)	ASTM F1679	> 5
Slip Resistance (Wet)	ASTM F1679	> 5
Nail Withdrawal	ASTM D1761	> 300 lbs./in.
Screw Withdrawal	ASTM D1761	> 1,300 lbs./in ² .
Hardness	ASTM D143	59 Shore D
Flame Spread Index	ASTM E84	< 200
Overall Fire Rating	ASTM E84	Class C

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