

Raw Material	100% natural renewable Mao Zhu (Hairy) bamboo
Construction	Woven
Width	3 7/8"
Length	72 7/8"
Thickness	7/16"
Square Feet per Carton	23.42
Curing Process	Kiln dried to 6-8% moisture level
Hardness Rating	Vertical: 1,600 lbs.
Dimensional Stability	Dimensional change coefficient of 0.00144
Compressive Strength	Parallel to grain: 7600 psi; Perpendicular to grain: 2624 psi
Treatments	Mildew & insect proof
Finish	Klumpp ceramic finish
Color	Natural and carbonized
Gloss Level	35 ± 5%
Flammability	Passes all Class 1 flammability requirements
Smoke Density	450 or less (ASTM E622)
Required Adhesive	#2000 Wood Adhesive
LEED	Constantine's Bamboo is a Rapidly Renewable Resource and can qualify as a contributing material in LEED-NC 2.1 and LEED-CI 2 MR credit 6.1, and LEED-EB 2 MR credits 2.1-2.5. Constantine's Bamboo has no added urea-formaldehyde and can contribute to LEED-NC 2.1 and LEED-CI EQ 4.4, and LEED-EB 2 MR 3.1-3.2. Bostik's Best Urethane Adhesive qualifies as a Low-Emitting Adhesive and can contribute to LEED-NC 2.1 and LEED-CI 2 EQ credit 4.1, and LEED-EB 2 MR credits 3.1-3.2.
Warranty	10 year commercial warranty

