



BAMBOO BASICS™

Physical Properties

Description	Moso6™ Strand Woven Bamboo Planks
Construction	All bamboo engineered strand woven bamboo
Species:	Moso6™ Premium 6-Year Mature Moso “giant” Bamboo
Description	Corboo™ Horizontal Natural - Corboo™ Horizontal Spice
Construction	All bamboo engineered strand woven bamboo infused with recycled cork
Species:	Moso6™ Premium 6-Year Mature Moso “giant” Bamboo Cork - Quercus Suber
Sizes	143x129x14mm 72x5 5/8x9/16”
Process	Cold Pressed bamboo strands at 2000 US tons cut to planks
Profile	Tongue and Groove
Edge	Micro-beveled edge - slight .2mm eased edge
Colors	Natural and Caramelized
Finish	Endura AR+ commercial wear layer Sealed and cured back side of plank
Installation	Glue, Nail, or Float (using PVAC wood glue)
Packaging	27.97 sq. ft./carton, 54 lbs.
Country of Origin	Manufactured in China

Health and Safety

Flammability:	Class 1 Passes “life Safety Codes” ASTM E 648 0.49W/cm2 NFPA 101 Classification type 1
Smoke Density	Flaming 342 - Non-flaming 357 ASTM E662
Slip Resistance:	Static 0.6 Dynamic 0.5 ASTM D 2394
IAQ	GREENGUARD GOLD Certification CARB2012 CA-CHPS

Performance

Abrasion Resistance:	≥ 1500 revolutions
Moisture Content:	ASTM D 4442 >6 to <9%
Dimensional Tolerance:	.0075% I N/A w
Density Impact:	ASTM 1037 Janka test data +2700
Compression Strength:	ASTM 3501-86A 5,000-psi avg
Warranty	15-year commercial - Lifetime structural

Sustainable attributes:

Rapidly Renewable Resource
Low-Emitting Materials