

**Bamboo Hues** vol.1

**Corboo™**

**Technical Specifications**

<b>Description:</b>	Solid strand woven bamboo infused with cork flooring (compressed bamboo)	
<b>Species:</b>	Mao Tzu Moso6™ Bamboo and quercus suber Cork	
<b>Warranty:</b>	15-year Class 34 – Lifetime structural	
<b>Installation:</b>	Glue-down	
<b>Sizes:</b>	approx. 5 5/8" X 72"	
	Micro-beveled edge – slight .2mm eased edge	
<b>Thickness:</b>	12.7 mm	
<b>Finish:</b>	Endura AR+ commercial acrylic finish with nano ceramic particulates	
	Solvent free, 100% solid, Non-off gassing	
<b>Colors</b>	36 standard prefinished colorways – Custom colors available	
<b>Strand Woven pressed:</b>	Cold Pressed at 2000 US tons	
<b>VOC Emissions:</b>	Proprietary phenol resin adhesive used in manufacturing, the formaldehyde emission exceeds E0 standard, no urea formaldehyde, no halogenated hydrocarbons, herbicides, heavy metals and any harmful emissions	
<b>Abrasion Resistance:</b>	800 revolutions	
<b>Density Impact:</b>	Brinell rating of 14.3	
[ASTM 1037]	Janka test data +2700	
<b>Compression Strength:</b>	5,000-psi avg	
[ASTM 3501-86A]		
<b>Dimensional Tolerance:</b>	.0075% l	N/A w
<b>Slip Resistance:</b>	[ASTM D 2394]	ADA and OSHA compliant
<b>Moisture Content:</b>	> 6 to < 9% [ASTM D 4442]	
<b>Certified Manufacturing:</b>	ISO 9001	
	CARB2012	
	Lacey Act Compliance	
<b>Green Build Statement:</b>	Natural Bamboo floors contribute to satisfying LEED credits for Rapidly Renewable Resources [MR] and Low Emitting Materials [EQ] under the LEED Rating System. The determining factor for indoor air quality is the quantity of noxious emanations from volatile organic compounds in adhesives and finishes. Natural Bamboo® Strand Woven Solid can also contribute to attaining points within the Environmental Quality section of the LEED Rating Systems as it uses adhesives that meet the SCAQMD rule #1168 and it contains no added urea-formaldehyde, as required by LEED. The LEED (Leadership in Energy and Environmental Design) Green Building Rating System is the nationally accepted benchmark for the design, construction, and operation of high performance green buildings as administered by U.S. Green Building Council. USFloors is a member of the USGBC.	