

Eco Flooring Systems Strand Woven Product Specification



ECO FLOORING SYSTEMS

Strand Woven Bamboo Flooring



Applications

Strand bamboo is made from random strips of bamboo assembled under extreme pressure to create the hardest most durable bamboo available. This unique looking floor is perfect for domestic high traffic areas or commercial applications where harder surfaces are a requirement and hardwood or bamboo floors have been specified. Style strand woven is not designed for exterior applications, bathroom or "wet areas"

Technical Specifications

Dimensions:

Style Select T&G: 96mm (W) x 12mm (T) x 1830mm (L)

Style Lock: 130mm (W) x 12mm (T) x 1830mm (L)

Colours:

Natural – light colour

Coffee – dark colour

Suede - mixed coffee tones

Stained - Sienna Autumn Gunstock Saddle Flint

Registered Patents:

Registered Patent Number (China): 991178092

Unilin Patented Locking System, EU Patent 0843 763

B1, U.S. Patent nr. 6,006,486

Strand Milling:

Select Tongued and Grooved and End Matched

Lock Uniclic Locking System on all sides

Micro bevel to top edges

Lamination Adhesive:

Dynea adhesive

Coatings:

Pre-finished with 6 layer Klump coating system

Matt finish on natural product

Semi Gloss finish on stained product

Strand Accessories:

Splay Beading 20mm x 10mm x 1830mm

Reducer 45mm x 16mm x 1830mm

Stair Nose 92mm x 12mm x 1830mm

Packing:

Style Select T&G Direct stick

12 pieces/box 2.11m²

Weight: Approx approx 28kg per box

Style Lock Floating Floor

5 pieces/box 1.19m²

Weight: approx 18kg per box

Accessories by the piece 1830mm length

Guarantee:

Structural warranty 20 yrs residential, 10 yrs Commercial
Wear layer – 10 yrs residential and 5 years commercial
will not separate from or wear through to flooring plank

Hardness Comparison:

Janka Hardness Test CSIRO

Natural 14.3kN Coffee 15.3kN.

Moisture Content:

AS/NZS 2098.1, 4286.3 8.91%

Density:

CSIRO test 1010kg/m³

Formaldehyde Emission:

> E1, 0.0155 ppm (Below recommended World Health Organization levels.)

Flammability:

ISO 9293.1-2003

Mean distance of flame travel

300mm

Average critical radiant flux

7.1kW/m²

Average smoke obscuration

31% min

Slip Resistance:

AS/NZS 4586

Dual classification wet/dry test Class YF

Oil Wet Ramp test Class R9

Quality Standards:

The supplier of Style flooring is ISO 9001, ISO 14001 certified, CE certified and approved by Good Environmental Choice Australia



Installation:

Style Select Solid T&G - Direct stick

Style Solid Uniclic locking system - Floating floor



EU Patent 0843 763 B1 - U.S. Patent nr. 6,006,486

Maintenance:

Refinishable

Contact:

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For details and installation shots visit our website:

www.ecoflooring.com.au