

Comparing Woven Bamboo

EcoTimber Vs. the Competition

In our travels, we've seen dozens of factories producing Woven Bamboo flooring of very poor quality. After years of research and testing, we've learned how to get it right. Here's how EcoTimber Woven Bamboo compares to some of our competitors:

| EcoTimber | Competitors |
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| <ul style="list-style-type: none"> Raw material dried to 7% moisture content before pressing, minimizing moisture trapped inside the pressed beam | <ul style="list-style-type: none"> Raw material dried to 9-12% before pressing, trapping moisture inside the pressed beam |
| <ul style="list-style-type: none"> No wood fillers required as material is shredded and compressed under immense pressure into a solid block with no voids | <ul style="list-style-type: none"> Wood fillers required to fill voids between larger strands of Bamboo that are crushed together under inadequate pressure |
| <ul style="list-style-type: none"> Pressed beams are dried to 7% moisture content again through special proprietary drying technique prior to sawing | <ul style="list-style-type: none"> Beams are not thoroughly re-dried after pressing |
| <ul style="list-style-type: none"> Sawn planks are kept at 7% moisture content throughout milling, finishing and packaging | <ul style="list-style-type: none"> Sawn planks dried to 9-12% moisture content. Humidity not controlled during milling, finishing and packaging |
| <ul style="list-style-type: none"> Matte finish by Bona of Sweden formulated specifically for strand-woven Bamboo provides enhanced flexibility, adhesion, and scratch resistance | <ul style="list-style-type: none"> Brittle, more glossy finishes scratch easily, and don't adhere well to strand-woven resin |

EcoTimber Woven Bamboo

Prefinished Strand-woven Bamboo Flooring

FEATURES

- Harder and more stable than most tropical hardwoods
- Can be sanded and refinished just like hardwood
- Pressed with a European-made resin for superior performance and reliability
- Commercial-grade finish system by Bona of Sweden
- 27-year residential finish and lifetime structural warranties

ENVIRONMENTAL BENEFITS

- Rapidly-renewable plantation-grown Timber Bamboo reaches maturity in five years, as opposed to woods of comparable hardness that take 50-150 years to mature
- Timber Bamboo is plantation-grown (not harvested from wild forests) and requires no pesticides, herbicides or chemical fertilizers
- Healthy for the air in your home, these floors are made without urea-formaldehyde, and easily meet the European E1 and 2012 California Air Resources Board (CARB) standards for indoor air quality

SPECIFICATIONS

- Dimensions: 9/16" thick x 3-7/8" wide x 72-7/8" long
- Construction: Solid plank, tongue-and-groove all four sides, micro-beveled edges
- Finish: Matte sheen aluminum-oxide enhanced UV-cured acrylic urethane with scratch-resistant hardened acrylic top-coat
- Installation: nail-down or glue-down. Warranted over radiant heat – please read installation instructions thoroughly before making a product selection

