

## ~ Main Features & Benefits ~

### **Largest Selections / New Exotic Look**

Bambo offers the largest selection of bamboo flooring in today's North American Market, which includes 6 product series and 23 total items. This offers one stop shopping for the most design varieties from exotic colors to classic patterns.

### **Product Safety Leader - E0 Standard**

All Bambo products are manufactured and engineered using the cold press lamination process. This produces a more stable product while achieving an E0 low emission (formaldehyde-free) standard as compared to the traditional hot press/adhesive bamboo lamination process used by other manufacturers. This makes Bambo an industry leader in product safety.

### **Unique Structure - an Exclusive Recycled Backing System**

All Bambo products are available in 5/8" thickness. Structured with a solid Bamboo-Top-Layer engineered (cold pressed) with a recycled HDF core board and the bamboo re-enforcer. This unique creative concept increases the use of bamboo waste materials while increasing product stability and performance. This also results in a much heavier floor plank which makes for a quieter floor vs. other engineered floating floors.

### **Diamond Cutter Milling with an Unique Floating Lock-in Design**

All Bambo floating floors are processed with a Diamond cutter for the most precise micro-level milling and locking joint profiles including a staggered-lock design on the end joints. This unique design has provided for an easier and faster installation as confirmed by installer testimonials.

### **Advanced Durable Finish**

We achieve a durable finish with the application of our high scratch resistant acrylic coating system, which allows the surface to be evenly applied with 8 forced coats of acrylic high scratch resistant finish. This creates a finish which offers the most durable performance, allows for easier refinishing and creates less pollution during production. We find this to be a preferred finish method as opposed to other bamboo floors which utilize the metal powder natured Aluminum Oxide which often results in scratch inconsistency affected by the uneven application during production, difficult refinishing and contribution to pollution during the application process.

### **Warranty-Residential & Commercial**

All Bambo floors are durable for both Residential and commercial applications

- Residential: 25-year limited warranty
- Commercial: 5-year Limited warranty

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### Environmental Benefits

Bambo™ bamboo floor is strongly committed to the advancement of sustainable architecture and design by:

- **Certified Harvesting:** All our bamboo is harvested in accordance with Chinese Forestry certification which requires a maturity in excess of 5 years.
- **Renewable:** Bamboo, as a rapidly renewable material reaching maturity in 5~6 years, as opposed to woods of comparable hardness that take 50~150 years to mature. It is recognized and recommended by FSC, Leeds™, CFPC and other many well-known environmental organizations worldwide
- **Recycled Backing System:** The only bamboo floor produced / engineered with recycled materials. Our backing system contains over 93% recycled material, which may earn one more Leed & Green Star™ credit point.
- **E0 emission production:** Our products are produced with E0 (formaldehyde free) standard during our manufacturing process.
- **Leed Credits:**

#### Renewable / Recycled Materials and Resources:

- ◆ Credit MR 6 - Rapidly Renewable Materials
- ◆ Credit MR 4 - Recycled Materials Content on the backing system

#### Indoor Environmental Quality - Low-emitting adhesives and sealants:

- ◆ Credit EQ 4.1, Low Emitting Adhesives –Cold press lamination certified by E0 standard
- ◆ Credit EQ 4.2, Low Emitting Sealants – Coatings certified by E0 standard

(Supporting documentation for LEED certification is available upon request)

### Easy Maintenance

- ◆ Blot up spills and spots immediately.
- ◆ Vacuum (brush not beater bar) and/or dust mop weekly.
- ◆ Occasionally damp sponge-mop or cloth (wrung-out)
- ◆ Relative Humidity – is the amount of moisture that is in vapor form suspended in the air. Bamboo and all wood products, are hygroscopic, which means they absorb and release moisture in balance with their environment. Details reference to NWFA Guideline. In warm months the building must be well ventilated; during winter months heating should be maintained near occupancy levels (at least 60° F and 45% *relative humidity*) for five (5) days before/after the flooring is delivered/installed. Humidity level should be maintained at 45%~60% after the installation. Extended times without HVAC controls can promote elevated moisture conditions which can adversely affect flooring.
- ◆ Ultra Violet light sources or sunlight may give the appearance of discoloring. Occasional moving of rugs and window treatments are recommended.

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