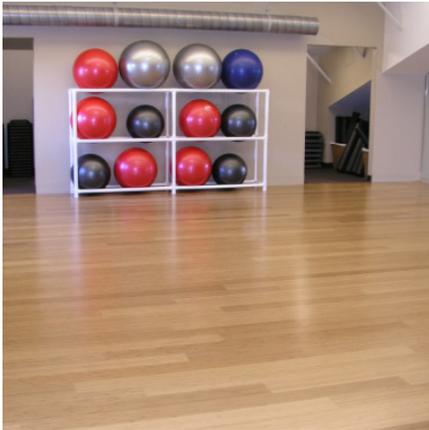




Gymboo™ Float



LIGHT



DARK

Gymboo™ FLOAT is a floating, prefinished, shock-absorbing group exercise sports' flooring system that is designed to address joint strain and impact injuries common when hard surface finishes are used in athletic installations.

Developed to minimize joint and impact injuries common with rigid flooring products

- ▶ Complete 'floating' system comes with shock-absorbing foam substrate, spring clips, and Gymboo™ FLOAT flooring planks
- ▶ Knot-free construction equivalent to a 'Clear' Grade with no knots and no waste related to natural product imperfections.
- ▶ All sides of the product are factory sealed to improve moisture resistance and stability.

PRODUCT OPTIONS

STYLES: LIGHT and DARK

SIZE: 7/8" thick x 5" wide x 75.6" long

FINISH: Prefinished (7 coats of Water-based polyurethane)

CUSTOMIZATION: Available in horizontal and Strandwoven laminations
Available with factory-applied 'custom' stains

ASK ABOUT SPECMATCHER FOR ADDITIONAL INFORMATION

ACCESSORIES: Available as per specific requirements (base, transitions, etc.)



PRODUCT DETAILS

- Composition:** 100% bamboo
- Construction:** Solid (laminated bamboo strips)
- Milling:** Tongue and groove on four sides (i.e. end-matched), with clip groove milled in underside
- Hardness** (per ASTM D 1037): Avg. 1798 lbs (Janka Ball)
- Dimensional Stability** (per ASTM D 1037-99): 0.00144 (dimensional change coefficient)
- Flammability:** (per ASTM E 648) Class I Interior Floor Finish rating per NFPA 101
- Smoke Density** (per ASTM E 622): Maximum 270 in flaming mode; 330 in non-flaming mode
- Compressive Strength** (per ASTM D 3501): Minimum 7,600 psi (52 MPa) parallel to grain; 2,624 psi (18 MPa) perpendicular to grain
- Tensile Strength** (per ASTM D 3500): Minimum 15,300 psi (105 MPa) parallel to grain
- Formaldehyde Emissions** (per ASTM E 1333): 0.0127 ppm avg. Phenol (No Urea Formaldehyde)
- Chemical Treatment:** Natural borate solution and hydrogen peroxide to eliminate pests and mildew
- Warranty:** RESIDENTIAL: Lifetime structural and 5-year finish warranty
COMMERCIAL: 10-year structural and 1-year finish warranty

Sustainability Story

- ▶ Bamboo is a rapidly renewable material that is not only self-propagating, the time it takes from initial growth to harvest is between 5-8 years from initial growth to harvest, (and the growth occurs without the need of pesticides).
- ▶ Bamboo is extremely strong, lightweight and flexible due to its' parallel filament cellular structure
- ▶ Bamboo as a raw a material is completely closed loop, meaning every part of the plant can be used, and it is actually practical to do so.
- ▶ Not only does bamboo have 25 times the yield when compared to a similar stand of wood/ timber, it sequesters 35% more carbon from the atmosphere than does a same sized timber lot.



LEED POINTS

- MR 6** Rapidly Renewable Material
- IEQ 4.4** Low Emitting Materials

ASSOCIATED POINTS APPLICABLE BASED ON INSTALLATION:

- IEQ 4.1** Low-Emitting Materials: Adhesives & Sealants
- IEQ 4.2** Low-Emitting Materials: Paints & Coatings

Full CSI spec and more information can be downloaded from our website:

Please contact your rep or Sustainable Flooring with any questions.