



Summit International Flooring

**DURA WOOD**

## Hot Yoga Studio DURA WOOD Flooring Recommendations

The following additional recommendations must be performed when installing **DURA WOOD** flooring in a hot yoga studio. Please be advised that DURA WOOD is approved for this type of installation using the following precautions.

- Subfloors shall be dry, clean, smooth, level, and structurally sound. They should be free of dust, solvent, paint, wax, oil, grease, asphalt, sealers, curing and hardening compounds, alkaline salts, old adhesive residue, and other extraneous materials, according to ASTM F710
- Maximum moisture vapor emission of the concrete must not exceed 5.5 lbs. per 1000 sq.ft. in a 24 hour period as measured by the calcium chloride moisture emission test conducted in accordance to ASTM F1869. Moisture can also be measured using the RH Relative Humidity test method per ASTM F2170 standard. Moisture content should not exceed 85% RH. If levels are high using either test method, then one of the recommended vapor retardants must be used. If the emissions exceed the limitations, the installation should not proceed until the situation has been corrected.
- Areas to receive flooring should be weather tight and maintained at a minimum uniform temperature of 65°F (18°C) for 48 hours before, during, and after the installation.
- After installation, limit foot traffic for a minimum of 24 hours. Floor should be free from light rolling loads or elevated hot yoga temperatures for a minimum 72 hours to allow the adhesive to properly cure.
- All other installation and pre-installation procedures shall be followed according to Technical and Installation Guidelines.



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