

**PRODUCT SPECIFICATION:
WOOD-LOC AND VINYL-LOC
INTERLOCKING MODULAR TILES**

1.0 PRODUCT DESCRIPTION

- 1.1 Wood-Loc interlocking modular floor tiles are manufactured from a high-impact base module with a solid vinyl floor tile inserted and laminated into the base. Wood-Loc is designed for interior residential, light commercial and athletic use.
- 1.2 Physical characteristics:
 - Module size: nominal 12 1/8 x 12 1/8 x 1/2 inches
 - Module weight: 1.63 pounds
 - Standard Packing: 12 tiles per carton
 - Shipping weight: 21 lb per carton
- 1.3 Solid vinyl tile insert shall be composed of:
 - Dimensionally stable PVC "felt backing"
 - .07 mm high-density white-based PVC layer with copyrighted pattern printed on it
 - Minimum .20 mm (10 mil.) high-density clear PVC wear layer, It lizard skin texture
 - Finished with 3 grams of polyurethane coating, semi-matte
 - Overall nominal thickness: 1/8 inch
- 1.4 Standard colors:
 - WOOD-LOC: Maple, Parquet, Light Parquet, Ebony (plank style), Blue (plank style), Red (plank style), Green (plank style)
 - VINYL-LOC: Beige, Gray

2.0 PRODUCT PERFORMANCE AND TECHNICAL DATA

- 2.1 Solid vinyl tile insert
 - Hardness: ASTM D-2240:65
 - Abrasion resistance: ASTM D-3389
 - Slip resistance: ASTM D-2047
 - Static load limit: ASTM F-970-93: 250 lbs per sq in
 - Indentation resistance: ASTM F-1914
 - Fire resistance: ASTM E-648-94a/NFPA-253 (Critical Radiant Flux) Class 1
ASTM E-662/NFPA-258 (Smoke Density) 450 or less
ASTM E-84-94 (Flammability)-Pass
 - Chemical Resistance: ASTM F-925
 - 5% Acetic acid No effect
 - 70% Isopropyl Alcohol No effect
 - Mineral oil No effect

5% Sodium Hydroxide No effect

5% Hydrochloric acid No effect

5% Ammonia No effect

Bleach No effect

5% Phenol No effect

212 deg. F Hot Water No effect

Biological Resistance: Aspergillus Niger, Penicillium Pinophilum, Chaetomium Globosum, Gliocladium Virens, Aureobasidium Pullulans, and Pseudomonas Aeruginosa.

2.2 Base Module:

Design: All base modules to include a 1/8" rim designed to contain and protect the solid vinyl base insert.

Material: All bases shall be made from a blend of high-impact virgin polypropylene copolymer with incorporated stabilizers, ultraviolet absorbers. Anti-oxidants and color pigments. Material to be fungus and mildew resistant.

Locking: 16 positive interlocks per module; 4 male parts on each of two sides and 4 female parts on each of two sides.

Support: 196 truncated conical support legs per module.

3.0 WARRANTY: 10 year limited warranty.