

# SPECIFIED

# SOLUTIONS

Commercial Floors & Walls

## TechWood, TechStone, and Tech Patterns LVT

- **Designed for heavy Commercial use, including Healthcare**
- 10-Year Commercial Warranty
- 3 mm Overall Thickness
- **No Wax 20 mil, UV-treated wear layer**
- 707 PSI Static Load Limit
- Tile size: 18" x 18"
- Plank size: 6" x 36" or 4" x 36"
- Patterns size: 12" x 24"
- **Custom colors and textures available.**



TAF  
TECH WOOD  
TECH STONE  
TECH PATTERNS

TechWood TechStone and Tech Pattern LVT has a large variety of patterns. From wood looks to stones to textiles. This floor is made using a cross-layering technique that makes it a more strong and durable floor as compared to most others within the marketplace.

In addition to standard dimensions and thicknesses, it can be custom tailored to any project. Including up to 5-mm thickness with 40-mil wear layers.

# SPECIFICATIONS

## TechWood/TechStone/TechPatterns Specifications

TechWood flooring products are manufactured utilizing the finest materials available. A patented process delivers the richest design clarity and depth of color. This material is backed by a 10-year limited warranty covering both wear and manufacturing defects. The durable wear surface offers ease of maintenance in the most demanding applications.

**Standard Wood Plank: TechWood** 4" x 36" / 6" X 36" / 7" x 48" dependent upon pattern/color  
**TechStone** 18" x 18-inches **TechPatterns** 12" x 24-inches

**Overall Thickness:** .120" (3.00 mm)

**Wear Surface:** .020" (20 mils)

**Backing:** Three-ply fused

**Special Order Sizes:**

Custom dimensions and thicknesses available. 5mm to 40mm

### Test Data:

Copies of test reports are available upon request.

ASTM E-648-97 Critical Radiant Flux: >.045 watts per sq.cm, Class 1 (meets NFPA #253)

ASTM E-662-95 Smoke Density: <450 Flaming Mode/ <450 Non-Flaming Mode  
(Meets NFPA #258)

Load Limit: 707 lbs to 1557 lbs per sq. in.

ADA Slip Resistance: Meets Criteria for Floors and Ramps

### 10-Year Limited Warranty:

All flooring materials delivered will be first quality and free of manufacturing defects. The wear surface is warranted to provide a minimum 10 years of service life when maintained properly. Copies of full warranty information are available upon request.

### Installation:

TechWood vinyl tile and plank may be installed over most clean, dry, sound sub-floors. TechWood adhesive will adhere product to both porous and non-porous surfaces. Installation guide is available upon request.

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