

Specifications –Unique American Teak Flooring

Style:	Pre-finished Engineered & Solid
Construction:	<u>Three-ply, engineered:</u> Solid 3.2 mm thick wear layer laminated over cross-linked teak core for dimensional stability <u>Solid:</u> 5/8” solid
Milling:	Milled tongue and grooved all 4 edges, eased ends
Size:	9/16” x 4 ¾” Engineered 5/8” x 4 ¼” Solid
Finish:	Satin Gloss 7 layer high wear UV cured acrylic urethane with anti-scratch aluminum oxide in top two coats
JANKA Hardness	TEAK: 1,000 to 1050; ALMENDRO: 3,560 PILON: 1,750 MORA: 2,200 GUAPINOL: 2,350 (for comparison Cherry 950, Douglas Fir 950, Walnut 1010, Hickory 1225, Red Oak, 1290, Maple 1410, Bamboo- 1,600 to 2,000)
Moisture Content:	8.0% +/- 1.5%
Colors:	TEAK: Natural, Red or Honey, ALMENDRO: Natural or Red, PILON, MORA, and GUAPINOL: Natural Only
Packaging:	Engineered: 22.05 sq/ft per carton (1415 s/f per pallet) Solid: 8.5 sq/ft per carton (680 per pallet)
Lengths:	<u>3- Ply Engineered:</u> RL 12 to 84, avg. length 32, approx 85% of boards, median board length 32” <u>Solid:</u> RL 12” to 48”, avg. length 25, approx 75% of boards >18” NOTE: Wide only available in shorter average lengths
Flammability:	Passes – Class II
Smoke Density:	Passes ASTM-E-662 220 flaming; 436 non-flaming
Impact Resistance:	Passes ASTM-D-2794 2 inch pounds
MEK Double Rubs (200 rubs):	Passes
Gloss:	Passes ASTM-D-523 55.3°
Stain Resistance:	Passes ASTM-D-3023 No Effect
Gardner Scrub Test w. Adhesive Pad:	No Effect (scratches per 500 cycles @ 1,000 grams)
Warranty:	10-Year Limited Commercial Warranty – Heaviest Traffic
Environmental Certification:	All UAT flooring is certified under the Forest Stewardship Council (FSC©) trademark. This symbol identifies products which contain wood certified in accordance with the rules of the FSC©. At least 70% of the wood used in manufacturing this product comes from certified plantations. The core and back are FSC© certified teak and pine.

Installation:

Engineered: Suitable for floating, glue down or nail-down application (Glue down over sealed concrete slab using Urethane based adhesive). Slab must meet industry accepted standards for level (variation less than 1/8" per 10 feet) and moisture (cured at least 60 days, moisture less than 5% TRAMEX)

Cleaning Instructions:

Dust as required with standard equipment. May be cleaned as required with DAMP (not wet) mop with mild floor cleaning solution. Commercial quality hardwood floor cleaners may also be used such as TARQUETT floor cleaner. Shine may be refreshed with BONA KEMI "Refresher" quarterly.