



TRIÂNGULO®
Exotic Hardwood Flooring
www.triangulo.us

Triângulo Exotic Hardwood Flooring

General Specifications

Characteristics	Triângulo Exotic Engineered	
Description	Exotic Engineered Hardwood Flooring with Tongue and Groove 5 ply or 3 ply construction 3mm Wear Layer with Micro Bevel on 4 sides	
Thickness	3/8" (9,5mm)	1/2" (12mm)
Width	3 1/4" (82,55mm)	5 1/4" (131 mm)
Length	1' - 4' RL (310 mm - 1220 mm)	1' - 7' RL (310 mm - 2200 mm)
Species	Amendoim; Brazilian Teak (Cumaru); Brazilian Pecan (Guajuvira); Brazilian Pecan Chocolate (Guajuvira Chocolate); Brazilian Pecan Graphite (Gujuvira Graphite); Brazilian Walnut (Ipê); Brazilian Cherry Royal (Jatobá Royal); Brazilian Cherry (Jatobá);	Amazon Oak Wheat (Pequi); Amazon Oak Paris (Pequi Paris); Amazon Oak Malaga (Pequi Malaga); Amazon Oak Dakar (Pequi Dakar); Amazon Oak Almond (Pequi Almond); Tigerwood (Muiracatiara); Brazilian Ash (Quaruba); Brazilian Chestnut (Sucupira);
Quality	1st quality, natural color variation, free of structural defects	
Color Choice	Water base stain Check product catalog for various color options	
Finish	Aluminum Oxide with high abrasion resistance; 9 layers of transparent Polyurethane UV Finish	
Gloss	Semi-gloss 30% gloss	
Applicable standards	Adherence - At least 3 B (as standard norm ASTM D 3359 – 02); Taber - Minimum 800 Cycles (ASTM D4660-01); Glue Bond (ANSI/HPVA EF 2002); Greenguard GOLD Formaldehyde emission - Less than 0.01ppm (ASTM D 6007 -2); Total VOC (CA Specification 01350) - ≤ 0.5 mg/m3; Critical radiant flux (Class 1) - 0,45watts/cm² (ASTM E648)	
Instalation	Glue, Float or Staple (above, on or below grade)	
Subfloor	Wood; Concrete; Radiant Heat* - *Amendoim and Brazilian Pecan	
Origin	Curitiba - Brazil.	
Certification	FSC® Available on selected species CARB ULEF CA 01350	



Usage	Residential or Commercial	
Warranty	25 Years residential - 5 light commercial	
Packaging		
Content of Box	19.5sqft (1.812 sqm)	31.02sqft (2.882 sqm)
Content of Pallet	64 boxes = 1248sqft	60 boxes = 1861.2sqft
Janka Hardness		
Amendoim	1912	
Cabreuva	2320	
Cumarú	3540	
Guajuvira	1920	
Ipê	3684	
Jatobá	2820	
Muiracatiara	2160	
Quaruba	1010	
Sucupira	3540	
Tuari	1400	