



**TRIÂNGULO®**  
Exotic Hardwood Flooring  
www.triangulo.us



## General Specifications

Characteristics	Triangulo Exotic Engineered	
<b>Description</b>	Exotic Engineered Hardwood Flooring with Tongue and Groove; 7 plies or 3 plies construction 3mm Wear Layer with Micro Bevel on 4 sides.	
<b>Thickness</b>	5/8" (16mm)	
<b>Width</b>	7 1/2" (190,5mm)	
<b>Length</b>	1' - 7' RL (371 mm - 2200 mm)	
<b>Species</b>	Amazon Oak Wheat (Pequi); Amazon Oak Paris (Pequi Paris); Amazon Oak Malaga (Pequi Malaga); Amazon Oak Dakar (Pequi Dakar); Amazon Oak Almond (Pequi Almond); Brazilian Ash Atelier (Quaruba); Brazilian Ash Gray (Quaruba);	Brazilian Cherry (Jatobá); Brazilian Chesnut Kayukuku (Sucupira); Brazilian Walnut (Ipê); Manoa Oak Ibiza (Angelim Ibiza); Manoa Oak Castello (Angelim Castello); Tigerwood (Muiracatiara); Brazilian Teak (Cumarú)
<b>Quality</b>	1st quality, natural color variation, free of structural defects.	
<b>Color Choice</b>	Water base stain; Check product catalog for various color options.	
<b>Finish</b>	9 layers of transparent Polyurethane UV Finish.	
<b>Gloss</b>	Low-gloss 10% gloss.	
<b>Applicable standards</b>	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/cm <sup>2</sup> (ASTM E648)	
<b>Instalation</b>	Glue, Float or Staple (above, on or below grade).	
<b>Subfloor</b>	Wood; Concrete; Radian Heat - Manoa Oak (Angelim); Brazilian Ash (Quaruba)	
<b>Origin</b>	Curitiba - Brazil.	

<b>Certification</b>	FSC® Available on selected species CARB ULEF CA 01350
<b>Usage</b>	Residential or Commercial.
<b>Warranty</b>	25 Years residential - 5 light commercial.

### Packaging

<b>Content of Box</b>	27.1 sqft ( 2.515 sqm )
<b>Content of Pallet</b>	55 boxes = 1489 sqft

### Janka Hardness

<b>Amazon Oak</b>	1945
<b>Ipê</b>	3684
<b>Jatobá</b>	2350
<b>Manoa Oak</b>	1830
<b>Muiracatiara</b>	2160
<b>Cumarú</b>	3500
<b>Quaruba</b>	1010
<b>Sucupira</b>	3417