

MANNINGTON®

Product Technical Information Sheet

Product Summary:

Product(s):	Antigua Collection – Pacaya Mesquite
Width:	Nominal 3”/5”/7” Nested packaging (76.2/127/177.8mm)
Length:	Random up to 84” (2134 mm);
Thickness:	Nominal 9/16” (13.6 mm)
Gloss level:	Matte (15 on a 60 degree scale)
Wearlayer:	8 layer polyurethane finish with aluminum oxide and enhanced scratch resistance.
Construction:	3 ply engineered Premium Hardwood - - No-Added Formaldehyde Adhesive system Specification: Meets ANSI /HPVA EF 2012 Std FHA Requirements: Meets or exceeds
Face Species:	Shiranga (H. Brasilensis)
Face Thickness:	3.2 mm prior to final sanding
Center Core:	Radiata Pine
Back Ply:	Eucalyptus
Origin:	Made in the Guatemala – Lacey act Compliant
Profile:	Full Bevel
Installation:	Full glue, staple, nail, or float
Packaging:	35 square feet per carton / 56 lbs per carton / 44 cartons per pallet
Warranty:	50 Year residential warranty

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Product performance characteristics:

*Abrasion Resistance: Minimum 400 cycles
(ASTM-D4060-90)*

*Finish Adhesion: 4B-5B – 0% removal
(ASTM-D3359-95)*

*Flame spread tunnel test: Meets Class C, flamespread 40
(ASTM E-84)*

*Radiant Panel: Flooring - Greater than or equal to 45 watts /cm², passes NFPA class 1
(ASTM E-648)*

Static Load Limit: 650 PSI(4.5 MPa)

*ADAAG/ADA Meet or Exceed Guideline for Flat Walking Surface(0.6)
(ASTM-D2394)*

*Janka Harness: Minimum 1100
(ASTM-D1037)*

Environmental Certifications

CARB Phase II Exempt per State of California Air Resourced Board Executive Order N-15-015
LEED EQ 4.1 – If Mannington UltraSpread glue is used – Meets SCAQMD Rule #1168
LEED EQ 4.3 – FloorScore Certified
LEED EQ 4.4 – No added formaldehyde