

MILLWORKS FLOORING

Santa Cruz – Technical Specifications

3/8" by 6.5" Handscraped Birch Engineered Wood Flooring

GENERAL SPECIFICATIONS:

Structure:	Multi-ply Engineered Wood Flooring w/Eucalyptus Core
Wear Layer:	1.0mm Rotary Birch
Width:	6.5" Nominal (165mm)
Overall Thickness:	3/8" Nominal (9mm)
Lengths:	Random Fixed Lengths, 48 Inches Maximum
Surface Treatment:	Handscraped w/ Handworked Edges & Ends
Coating System:	Treffert UV Cured Coating w/Aluminum Oxide
Warranty:	50 Year Residential, 3 Year Light Commercial, Lifetime Structural

PERFORMANCE STANDARDS:

Moisture Content:	ASTM D4442, 7.5 +/- 1.5%
Cross Hatch Adhesion:	ASTM D3359, Minimum 4B
Taber Abrasion:	ASTM D4060, 500 to 600 Cycles
3 Cycle Soak Test:	ANSI/HPVA-2000-4.6, Must Pass
Coefficient of Friction:	ASTM D2394, > 0.5
Chemical Staining:	ASTM D3023, Rating of 4 or Below
Gloss Retention:	ASTM D2456, Percent Change of +/- 5%
Formaldehyde Emissions:	Compliant to CARB, Phase II
Lacey Act:	Compliant to Regulations

PACKAGING:

Quantity per Carton	21.62 Square Feet
# Cartons per Pallet	48
SF per Pallet	1,037.76 Square Feet
# Pallets / Container	34
Quantity / Container	35,283.84 Square Feet

INSTALLATION:

Adhesive:	Bostick's Pro Cure adhesive is recommended for this product. For other approved adhesives, please contact the manufacturer.
Guidelines:	For detailed information about acclimation, site and subfloor preparation and installation, please refer to Millwork's Installation Instructions.