



Construction	
Type	NextStep
Widths	3 1/4" (82.5 mm)
Length - Broadstripe	18 1/2", 28" (470 mm, 711 mm)
Edges	Square Edges on all 4 sides
Joint	Tongue and groove
Thickness	<b>Total</b> 7/16" (11 mm) <b>Wear Layer</b> 1/8" (3.2 mm) dry solid sawn <b>Bottom Layer</b> 3/10" (7.8 mm) Douglas fir plywood 100% sourced from North American forests
Relative Humidity	35% - 65%
Fabrication	Made in Canada (Quebec)

Products	
Series	International
Species	African Sapele, Santos Mahogany, Brazilian Cherry
Grade	International
Grade Description	Please refer to the Species and Grade Guides available in the "Useful Literature" section of the website.
Style	Exotic
Texture	Smooth
Sheens (Gloss Levels)	Pearl (20%), Velvet (35%)
Color	Natural

Finish																	
Titanium™ Finish	Polymerized titanium finish enhanced with nanotechnology																
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Antimicrobial Protection ISO 22196 & ASTM G-21	Ultra Fresh (Ultra-Fresh is a registered trademark of Thomson Research Associates.)																
Static Friction Coefficient ASTM D-2394-99	Slippery resistance coefficient more than 0.5																
Pure Genius® Smart Floor Technology	Air-Purifying Titanium Dioxide Photocatalytic Agent																
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Installation, Usage, Warranties & Accessories																	
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Maintenance	Recommended hardwood flooring cleaning products																
Uses	Residential & light commercial																
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Product standards	
Formaldehyde Emission ASTM D6007-14	Below limit of quantitation of 0.008 ppm
VOC Total ASTM-D-6670-01	0.003 ppm (depends on wood species)
Surface Burning ASTM-E84	Classe 3 or C
R Value	R 0.44 to 0.51 (depends on wood species)
Critical Radiant Flux ASTM-E-648-94a	0.25 - 0.40 watt/cm <sup>2</sup> (depends on wood species)

Certifications	
CARB 93120 Phase II	Compliant
Lacey Act	Compliant

More details on the back

Packaging		
Coverage per box	31.5 ft <sup>2</sup> (2.93 m <sup>2</sup> )	
Box size	47 9/16" L x 10 8/16" W x 4 11/16" H (1,208 mm L x 266.7 mm W x 119 mm H)	
Box weight	33 - 46 lbs (varies depending on species)	
Boxes per pallet	32	
Coverage per pallet	1,008 ft <sup>2</sup> (93.65 m <sup>2</sup> )	
Pallet size	48" L x 42" W x 48" H (1,219.2 mm L x 1,066.8 mm W x 1,219.2 mm H)	
Relative Species Hardness		
NWFA Janka	African Sapele: 1,500 lbs - 1% harder	Brazilian Cherry: 2,350 lbs - 82% harder
Hardness Test (ASTM-D-143)	Santos Mahogany: 2,200 lbs - 71% harder	
Red Oak 1290 lbs* - 100% *lbs = Applied force in pounds		