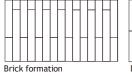
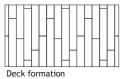


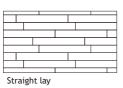
Technical Specifications				
Total Thickness	6mm	Backing	SPC & IXPE	
Wear layer Thickness	0.55mm	SQ FT / Box	18.95	
Size	7" x 48" x 6mm	Pcs / Box	8	
Class	Commercial 33 Residential 23			

Installation Methods

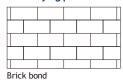
Tile laying patterns

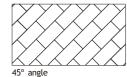






Plank laying patterns





Certifications









Additional Information

All Product Specifications are averages derived from product sample testing and are subject to normal manufacturing tolerances and testing tolerances. Product Specifications may be changed without notice as long as product performance is not materially affected.

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Laboratory tests			
Technical Performances	Test Method	Standard	
Size	ASTM F2055-10	A tolerance of ±0.4mm / 305mm - Pass	
Thickness	ASTM F386-11	A tolerance of ±0.13mm - Pass	
Thickness of wear layer	ASTM F410 - 08 (2013)	Commercial, 0.5mm min - Pass	
Squareness	ASTM F2055-10	≤0.25mm/305mm - Pass	
Residual indentation	ASTM F1914-07 (2011)	Average ≤ 2.3%, Max ≤ 2.6% - Pass	
Flexibility	ASTM F137-08 (2013)	No crack or break when using $\Phi 5.4 mm$ mandrel - Pass	
Dimension Stability	ASTM F2199-09	-0.11%~pass	
Curling	ASTM F2199-09	0.12mm	
Resistance to chemicals	ASTM F925-13	No staining or other visible defects - Pass	
Resistance to heat	ASTM F1514-03 (2013)	ΔE^* shall not greater than 8.0 after 7 days exposure to 70°C - Pass	
Resistance to light	ASTM F1515-03 (2008)	ΔE^{\star} shall not greater than 8.0 after a 300h exposure - Pass	
Formaldehyde content	ASTM D6007-14	ND, Detection limit = 0.02 ppm	
Castor chair resistance	NALFA/ANSI LF-11	No visible damage after 25000 revolutions	
Coefficient of friction	ASTM D2394-05 (2011)	Static coefficient of friction Dry: 0.58, Wet: 0.74 Sliding coefficient of friction Dry: 0.51, Wet: 0.69	
Static coefficient of friction	ASTM C1028-07e1 ASTM F970-07 (2011)	Dry: 0.83, Wet: 0.65	
Static load		Applied load: 250lb	
		Residual indentation: 0.15mm	
Abrasion resistance	ASTM D4060-14	Type of wheels: CS-17 Load: 1000g Revolutions: 1000 Mass loss: 40.4mg	
Fungi resistance	ASTM G21-13	Rating 0 Observed growth on specimens: None	
Determination of the Burning Behavior Using a Radiant Heat Source	ASTM E648-19a	Class I	
Anti-slip property	DIN 51130:2014-02	R10	