

Plank Size (Length x Width x Height)		Edge Profile	Finish	Underlayment	Wear layer	Gloss Level	Installation	Radiant Heat
60 in x 9 in 1524 X 228 X 6.5mm		Micro Bevel	EIR	1.5mm IXPE	20mil /0.5mm	6-8°	Floating	Approved
WARRANTY		PACKAGING						
Residential	Commercial	Length	Planks PerCarton	Square Footage Per Carton	Carton Dimensions (Length x width x Height)	Carton Weight	Cartons Per Pallet	Square Footage Per Pallet
30 Years	10 Years	60"	5	18.70 SF	1528 x 232 X 42mm	23.9 KG	48	897.65 SF
TESTING								
Reference				ASTM Norms	Test Request			Result
Impact Sound Reduction (IIC)				ASTM E492- 09	Based on actual data	Based on actual data		IIC=62*
Sound Transmission Class (STC)				ASTM E90- 09	Based on actual data	Based on actual data		STC=63*
*Sound Ratings were achieved in a lab environment. For accurate sound ratings, on- site testing must be done.								
Reference				ASTM Norms	Test Request			Result
Residual Indentation				ASTM F3261- 17	Average:Avg. ≤ 0.007 in. (0.18 mm)			Pass
Static Load Limit				ASTM F3261- 17	max loading: 250 lb/in. ² (1.72mpa)			Pass
Dimensional Stability				ASTM F3261- 17	0.2%/ lineal ft (305mm), max			Pass
								Pass
Curling				ASTM F3261- 17	Max 0.080 in. (2mm)			Pass
Scratch Resistance				ISO 1518- 1:2011	No penetration with 20N			Pass
Fire test - Critical radiant flux				ASTM E 648- 17a	Critical Radiant Flux, watts/cm ² Class I≥ 0.45			Pass
Migration of Certain Elements				EN 71- 3: 2013+A2:2017	Not Detected			Pass
Migration of Certain Elements Refer to Annex A								