

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 8mm		v-groove	EIR	-	AC5	6-8°	Floating	Approved
WARRANTY		PACKAGING						
Residential	Commercial	Length	Planks Per Carton	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/cm2 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								