














Technical Specifications

PRODUCT	Rigid Core FLOOR
Description	Plank Size 7" Wide x 48" Long (Nominal) with Micro-bevel
Thickness	4.5mm (3.5mm+1mm)
Wear layer	12 Mil Wear layer with Cobalt Guard
Installation	Floating - Click System (Angle/Drop)
Packaging	28.657 s/f per carton

Data			Structure	
	RESIDENTIAL ENISO10874	Class23	1	UV Layer
	COMMERCIAL ENISO10874	Class33	2	Wear Layer
	PEEL STRENGTH EN431 GB/T34440	Pass	3	Decoration Layer
	SHEARING STRENGTH EN432	Pass	4	Rigid Vinyl Layer
	DIMENSIONAL CHANGE UPON HEATING EN434 GB/T34440	0.20%	5	IXPE
	WARPAGE EN434	0.14mm		
	SOUND TESTING ASTME90 ASTME492 6" CONCRETE SLAB	IIC 55 STC 52		
	WEAR RESISTANCE EN660	2.0mm		
	COLOR FASTNESS EN20105 GB/T34440	Pass		
	FIRE RESISTANCE ASTME84 GB8624	B (1 B-s1)		
	SLIP RESISTANCE DIN51130	R ₉		
	CASTOR CHAIR SUITABILITY EN425	Suitable		
	CHEMICAL RESISTANCE EN423 ASTM F925	Class 0		
	THERMAL CONDUCTIVITY (25°C) GB/T 10295	0.142W/(m.k)		