















Technical Specifications

PRODUCT	Rigid Core FLOOR		
Description	Plank Size 7" Wide x 48" Long (Nominal) with Micro-bevel		
Thickness	5mm (4mm+1mm)		
Wear layer	20 Mil Wear layer with Cobalt Guard		
Installation	Floating - Click System (Angle/Drop)		
Packaging	28.657 s/f per carton, 45 cartons per pallet, 20 pallets per container		
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 W/ NO CEILING	IIC 55 STC 51	
	SOUND TESTING ASTME90 ASTME492 14" OPEN TRUSS W/ NO CEILING	IIC 55 STC 60	
	WEAR RESISTANCE EN660	2.0mm ³	
	COLOR FASTNESS EN20105 GB/T34440	Pass	
	FIRE RESISTANCE ASTME84 GB8624	B (1 B-sl)	
	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)	