

Technical Specifications

Characteristics	Luxury RigidCore Plank Floating Floor with IXPE Underlayment and 5G Superior click system
Description	Plank Size 7" Wide x 48" Long (Registered & Embossed) Plank Size 8.86" Wide x 48" Long (Registered & Embossed) Plank Size 9.0" x 60" Long (Registered & Embossed)
Size / Thickness	6.5mm Total Thickness (5.0mm Core + 1.5mm IXPE + 0.5mm Wearlayer)
Installation	Click System - Floating
Warranty	Lifetime Residential Wear Warranty Lifetime Structural Warranty Lifetime Waterproof Warranty 10 Year Limited Light Commercial Warranty
Heat Resistance & Color Stability	ASTM F1514 - After 7 days of accelerated heat in the chamber, No Change occurred.
Color Change - Light Stability	ASTM F1515 - 150 Hours Direct accelerated light - Resulting in nearly No Change
Impact Resistance	ASTM F1914 - 0.002" after 60min recovery time - Surface Integrity - No puncture through wear layer
Static Load Limit	ASTM F1914 - Results 0.002" - Exceeding Classification (34) requirements
Castor Chair Resistance	ISO4918 - Classification (34) No visible damage effects from furniture leg testing.
Approximate IIC Rating on 6" Thick Concrete Slab Floor (150 lbs/cu ft)	IIC: 62 with drop ceiling STC : 75
Resistance to Chemical	ASTM F925 - No change occurred to product after exposure
Fire Rating	ASTM E648 - Results "Exceeds Class 1 rating as specified in NFPA Life Safety Code 101
Peel Strenth ISO 24345:2006	Mean Value: MD 110 N/50mm; AMD 105 N/50mm
Fungi Resistance ASTM G21-15	Unlike Cork, this product shows zero "None" results for observed growth.
FloorScore®	SCS-FS-04026 2020.06.01 - 2021.05.31
Packaging	
Content of Box	(7" x 48" - 18.91Sq.Ft./ Box) & (8.86" x 48" - 17.73Sq.Ft. / Box) (9" x 60" - 14.76 Sq.Ft./Box)
Content of Pallet	55 cartons - 2,151.60 lbs - 7" Profile 56 cartons - 2,053.52 lbs - 8.86" Profile 96 cartons - 3307.20 lbs - 9" Profile