



Characteristics	Luxury RigidCore Plank Floating Floor with IXPE Underlayment and Superior click system
Description	Plank Size 7" Wide x 48" Long (Registered & Embossed) Plank Size 8.86" Wide x 48" 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
Heat Resistance & Color Stability	ISO 23999 - Final Curl Avg 0.37mm ASTM F1514 - After 7 days of accelerated heat in the chamber, No Change occurred.
Color Change - Light Stability	ASTM F1515 - 100-300 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 F970 - Results 0.002" - Exceeding Classification (34) requirements
Castor Chair Resistance	Classifiaction (34) No visible damage effects from furniture leg testing.
Approximate IIC Rating on 6" Thick Concrete Slab Floor (150 lbs/cu ft)	IIC: 52 - (IIC: 64 with drop ceiling) STC: 49 - (STC: 61 with drop ceiling)
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   2016.06.01 - 2017.05.31
Packaging	
Content of Box	(7" x 48" - 18.91Sq.Ft./ Box ) & (8.86" x 48" - 17.73Sq.Ft. / Box)
Content of Pallet	(55 cartons - 2,211.02lbs - 7" Profile) & (56 cartons - 2,113.23lbs - 8.86" Profile)