RESONATE



SPC | 5.0 MM, 20 MIL

Construction	SPC Rigid Core, Stone Polymer Composite.
Classification	ASTM F3261, Class 1, Type B, Grade 1, Class B
Dimensions	7" Wide x 48" Long
Overall Thickness	5.0 mm (Includes 1 mm IXPE pad)
Attached Pad	1 mm IXPE Pad
Wear Layer	20 mil
Finish Coat	Low Gloss, Polyurethane
Texture	Smooth
Edge Profile	4-Sided Painted Bevel
Packaging	18.88 sf/ctn, 65 ctn/plt, 1227.2 sf/plt

Installation & Maintenance

Floating Angle/Angle

Expansion & Transition: 1/4" Expansion required at perimeter and at all vertical surfaces. Transition required for rooms larger than 50' W x 50' L.

Ambient & Surface Temperature at Installation: 60 - 85 Degrees Fahrenheit Maintenance: No Polish, Fresh Floors by Taylor

Test Method & Requirements

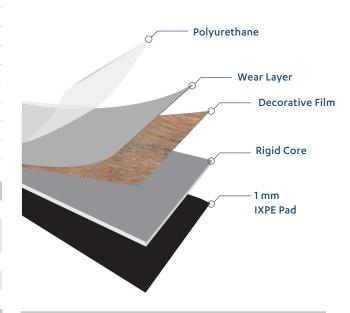
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Resilient Floor in Modular Format	ASTM F3261	Pass	
Thickness (with Pad)	ASTM F386/ (387)	Pass	
Wear Layer Thickness	ASTM F410	Pass	
Stain/Chemical Resistance	ASTM F925	Pass	
Resistance to Heat Color Change	ASTM F1514	Pass	
Resistance to Light Color Change	ASTM F1515	Pass	
Residual Indentation	ASTM F1914	Pass	
Size & Squareness	ASTM F2055	Pass	
Dimensional Stability w/Exposure to Heat	ASTM F2199	Pass	
Dimensional Stability w/Exposure to Heat	ISO 23999	Pass	
Determination of Geometrical Characteristics	ISO 24337	Pass	
Static Coefficient of Friction Polished Surface	ASTM D2047	Exceeds Standard	
Static Load Limit	ASTM F970	Pass > 250 LBS	
Flammability/Radiant Flux	ASTM E648	Class I	
Smoke Density	ASTM E662	Pass	
Impact Insulation Class IIC	ASTM E492*		
Sound Transmission Class STC	ASTM E90*		
*The flooring assembly dictates IIC, STC, HIIC, and Low IIC results; contact your representative for specific testing.			

Health & Environmental

FloorScore SCS Certified Phthalate-Free







Warranty

10 Yr Light Commercial, 10 Yr Multi-Family, 30 Yr Residential

Accessories

Trims: T Mold, Reducer, End Cap, Stair Nose, Quarter Round <u>QNose</u> Stair Nosing

Layout Options:



