

DESCRIPTION

Product Line	WOOD	HERRINGBONE	STONE / MARBLE
	Lime Stone - SPCW101 Rovere Grigio - SPCW102 Carbone - SPCW103 Salted Oak - SPCW104 Sabbia - SPCW105 Legno Rosso - SPCW106 Thermowood - SPCW107 Caffe` Scuro - SPCW108	Oak - SPCH201 Choco-SPCH202	Calacatta - SPCS301 Travertine - SPCS302
Size	7-1/4" x 48" (184 mm x 1220 mm)	24" x 5" (610 mm x 127 mm)	12" x 24" (304.8 mm x 609.6 mm)
Construction	Stone Polymer Composite (SPC)		
Installation	Interlocking Installation System, Click Lock System, Natural and Classic patterns		
Class	ASTM F1700, Class III Type B		
Gloss	Low Gloss		
Texture	Embossed		
Edge	Micro Bevel		
Overall Thickness	4.5 mm / 5.5 mm		
Wear Layer	0.5 mm		
Backing	1mm IXPE Foam Underlay		
Surface Treatment	UV Protection: Provide Outstanding Resistance to everyday use		

TECHNICAL DATA

Resistance to Chemical	EN423:93 Pass Class 0			
Bearing Castor	EN425:91 Pass			
Dimension Squareness and Straightness	EN427:94 Pass			
Thickness Overall	EN428:93 Pass			
Thickness Wear Layer	EN429:93 Pass			
Residual Indentation after Static Load	EN433:94 Pass			
Dimensional Stability and Curling after Exposure to Heat	EN434:94 Pass			
Shrinkage Rate	EN434:94 Pass			
Curling	EN434:94 Pass			
Flexibility	EN425:94 (A) Pass			
Abrasion Resistance	EN660:1/2 Pass			
Color Fastness to Light	EN20 ISO 105-B02 6 or above Pass			
Toxic Element Test	EN71-3 Pass			
Specific Gravity	ASTM D792:91 Pass			
Coefficients of Friction	ASTM D1894:01 Pass			
Sound Reduction	DIN52210:4db			
Flammability	EN71-2 Pass			
Smoke Density	DIN4102 / ASTM D2843:99:Class B1			
Electrical Resistance	EN1081 Method C:Pass			
Fungus Test	ASTM G21:96 Pass Grade 1			
IMO Resolution	MSC61(67) Part 2 Pass			
	MSC61(67) Part 5 Pass			
Ball Impact Resistance	NEMA LD3-2005 Impact Height of 3.6m, Sample was Not Damaged			
Pull apart Strength	46.21			
	37.15			
Formaldehyde Emission	EN717-1:2004, Analysis was Performed by UV-Vis			
	Formaldehyde Emission (in air)	UNIT Mg/m3	MDL 0.808	Result ND
	Reference linim: EN13986:2004(E)			
	Formaldehyde class E1<+/-0.124 mg/m3 air			
	Formaldehyde class E2>+/-0.124 mg/m3 air			