

HKS Vinyl RIGID/SPC



33/42



1835

Construction	SPC Flooring
Specifications	1.220 x 180 mm
Overall Thickness	5,2
Middle Core thickness	4,2
Attached Pad	1,0 mm
Wear Layer Thickness	0,5 mm
Installation Click Type	Unipush



ISO 9001
ISO 14001



Texture options	Antique Wood Texture			
Performance	EN Norms	Result	ASTM Norms	Result
Dimension Squareness and Straightness	EN 427	Squareness: 0,18 mm Straightness: 0,07 mm		
Dimensional Stability and Curling	EN 434:1994	Stability: Pass 0,1% Curling: Pass 0,06 mm	ASTM F 2199-09	Pass
Critical Radiant Flux			ASTM E648-17	Pass/Class 1
Resistance to Heat			ASTM F1514	Pass
Chemical Resistance	EN 423	Pass	ASTM F925	Pass
Light Stability			ASTM F1515	Pass
Residual Indentation	EN 433	Pass, 0,06 mm	ASTM F1914-07	Pass
Heavy Metals			ASTM F963	ND
Color Fastness to Artificial light	EN 20105:B02 method A	Pass, >= Grade 6	ASTM F1515	Pass
Formaldehyde Emissions				No added formaldehyde used
Sound Transmission Reduction (STC)			ASTM E90&E413	68
Behaviour to Fire	EN 13501-1	Bf1-S1	ASTM E648-10	Pass/Class 1
Impact Sound Reduction (IIC)			ASTM E492&E989	66
Resistant to Impact			ASTM F1265:2003A	Pass
Slip Resistance	EN 13893	Class DS		
Wear Resistance	EN660-2:1999/ EN649-2011	Group T		
VOC Emission Class	ISO 16000	A+		
Thermal Resistance	EN12664	Pass 0.12K/W		
Classification	EN 685	33/42		
Warranty	Residential area	30 years		
	Commercial area	10 years		
Static Coefficient of Friction	Not determined		ASTM C1028	Pass

Certificates:

Floorscore Certificate



Dibt Certificate



Quality Management System



SGS Certificates

