

SpringAir Elite area elastic sport parquet system


Property	Standard	Unit	Result
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DESCRIPTION			
SpringAir / sport parquet	Multi layered wooden parquet according to EN 13849; With 5,1 mm hardwood wear layer		
ShockPad Elite / underlay	Impact absorbing sub-construction		
Thickness	EN 13647	mm	41
Weight	-	kg/m ²	12

CLASSIFICATION			
Product specification	Indoor sport parquet system for professional multisport applications. Category A4 according to EN 14904.		
Impact sound insulation	EN ISO 717-2	dB	18
Thermal resistance	EN 12664	m ² K/W	0,4
Reaction to fire	EN 13501	-	Cfl-s1
Formaldehyde content	EN 717-2	-	E1
Pentachlorophenol	-	-	No pentachlorophenol

SPORT PROPERTIES			
Friction	EN 13036-4	-	80-110
Shock absorption	EN 14808	%	56
Vertical deformation	EN 14809	mm	3,2
Ball rebound	EN 12235	%	100
Specular gloss	EN 2813	%	< 30

TECHNICAL CHARACTERISTICS			
Resistance to rolling load	EN 1569	N	1500
Chemical resistance	EN 13442	-	no change
Abrasion resistance (CS10 wheel)	EN ISO 5470-1	mg/1000cycles	< 80

OTHERS			
Limited warranty		5 years	
Appearance, labelling	<input type="checkbox"/> Oak, unique <input type="radio"/> Ash, natur		
Dimensions	SpringAir	2250 x 190 x 16 mm	
	ShockPad Elite	2550 x 1125 x 24 mm	