

graboSport EXTREME

Property	Standard	Unit	Result
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DESCRIPTION

Surface	-	-	TECH Surface
Backing	-	-	Closed cell double foam
Thickness	EN 428	mm	8,0
Weight	EN 430	kg/m ²	4,2
Width	EN 426	m	2
Standard roll length	EN 426	m	15 ± 10%
Maximal roll length	EN 426	m	21

CLASSIFICATION

Product specification	Vinyl indoor sport floor	EN 14904 (category P1)	
Impact sound insulation	EN ISO717-2	dB	21
Thermal resistance	-	m ² K/W	0,08
Reaction to fire	EN 13501	-	C _f -s1
Formaldehyde emission	-	-	No formaldehyde
Pentachlorophenol	-	-	No pentachlorophenol

SPORT PROPERTIES

Friction	EN 13036-4	-	80-110
Shock absorption	EN 14808	%	34
Vertical deformation	EN 14809	mm	1,3
Ball rebound	EN 12235	%	98
Specular gloss	EN 2813	-	< 30

TECHNICAL CHARACTERISTICS

Dimensional stability	EN 434	%	± 0,2
Indentation resistance	EN 1516	mm	0,49
Resistance to rolling load	EN 1569	N	1500
Colour fastness	ISO 105 B02	-	6
Chemical resistance	EN 423	-	no change
Abrasion resistance	EN ISO 5470-1	mg/1000cycles	< 250

OTHERS

Limited warranty		15 years
Cleanability		TECH Surface - Easy to clean
Antimicrobial treatment		graboSAN
Environmental attributes		No periodic renewal needed; Solvent and heavy metal free

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