

GRABO

1905

START

Technical datasheet

SPORT

Technical parameter	Standard	Unit	Result
DESCRIPTION			
Surface	PUR lacquer layer		
Backing	Combined closed cell foam system		
Thickness	EN ISO 24346	mm	4.0
Top layer	EN ISO 24340	mm	0,8
Weight	EN ISO 23997	kg/m ²	2.6
Width	EN ISO 24341	m	2
Standard roll length	EN ISO 24341	m	20
CLASSIFICATION			
Product specification	EN 651 Vinyl floor covering for indoor sport purposes		
Fire resistance	EN 13501	-	Cfl-s1
Thermal resistance	EN 426	m ² K/W	0,06
Impact resistance	EN 1517	N/m	-
SPORT PROPERTIES			
Friction	EN 13036-4	-	80-110
Shock absorption	EN 14808	%	9
Vertical deformation	EN 14809	mm	≤2
Ball rebound	EN 12235	%	> 90
Specular gloss	EN 2813	%	≤ 30
PERFORMANCE			
Dimensional stability	EN ISO 23999	%	± 0,2
Indentation resistance	EN 1516	mm	≤ 0,5
Resistance to rolling load	EN 1569	1500 N	no damage
Colour fastness	ISO 105 B02	-	6
Chemical resistance	EN ISO 26987	-	no change
Abrasion resistance	EN ISO 5470-1	mg/1000cycles	< 250
Surface treatment			PUR lacquer layer
Anti-bacterial and fungicid treatment			graboSAN
Enviromental attributes			Solvent and Heavy metal free product
Seaming method			heat or cold weld
Warranty			7 years
CE MARKING	EN 14041		✓