



MEGA

Property	Standard	Unit	Result
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DESCRIPTION

Surface	X PUR scuff-resistant surface		
Backing	Combined closed cell foam system		
Thickness	EN ISO 24346	mm	10,3
Top layer	EN ISO 24340	mm	1,20
Weight	EN ISO 23997	g/m ²	5200
Width	EN ISO 24341	m	2
Standard roll length	EN ISO 24341	m	15 ± 10%

CLASSIFICATION

Product specification	Vinyl indoor sports floor EN 14904 (category P3)		
Impact sound insulation	EN ISO717-2	dB	22
Thermal resistance	-	m ² K/W	0,1
Reaction to fire	EN 13501	-	C _{fl} -s1
Formaldehyde emission	-	-	No formaldehyde
Pentachlorophenol	-	-	No pentachlorophenol

SPORT PROPERTIES

Friction	EN 13036-4	-	80-110
Shock absorption	EN 14808	%	≥ 45 (P3)
Vertical deformation	EN 14809	mm	0,0
Ball rebound	EN 12235	%	96
Specular gloss	EN 2813	%	< 30

TECHNICAL CHARACTERISTICS

Dimensional stability	EN ISO 23999	%	± 0,2
Indentation resistance	EN 1516	mm	<0,5
Resistance to rolling load	EN 1569	N	1500
Colour fastness	ISO 105 B02	-	6
Chemical resistance	EN ISO 26987	-	no change
Abrasion resistance	EN ISO 5470-1	mg/1000cycles	< 250

OTHERS



Limited warranty



Antimicrobial treatment



Cleanability



Environmental attributes



No periodic renewal needed; Solvent and heavy metal free

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