



GYMFIT 60

Property	Standard	Unit	Result
DESCRIPTION			
Backing	Closed cell PVC Foam		
Thickness	EN ISO 24346	mm	6,0
Top layer	EN ISO 24340	mm	0,7
Weight	EN ISO 23997	kg/m ²	3,2
Width	EN ISO 24341	m	2
Standard roll length	EN ISO 24341	m	20 ± 10%
CLASSIFICATION			
Product specification	EN 651 Vinyl floor covering for indoor sport purposes		
Impact sound insulation	EN ISO717-2	dB	21
Thermal resistance	-	m ² K/W	0,05
Reaction to fire	EN 13501	-	C _{fl} -s1
SPORT PROPERTIES			
Friction	EN 13036-4	-	80-110
Shock absorption	EN 14808	%	18
Vertical deformation	EN 14809	mm	0.33
Ball rebound	EN 12235	%	100
Specular gloss	EN 2813	%	< 30
TECHNICAL CHARACTERISTICS			
Dimension 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
OTHERS			
Warranty:		Environmental attributes:	
Hygiene:		No periodic renewal needed. Solvent and heavy metal free.	

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