



GYMFIT 50





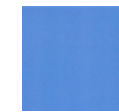
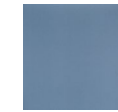
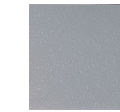

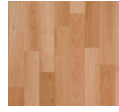

Property	Standard	Unit	Result
DESCRIPTION			
Surface	PUR laque layer		
Backing	Closed cell PVC Foam		
Thickness	EN ISO 24346	mm	5
Top layer	EN ISO 24340	mm	0.7
Weight	EN ISO 23997	g/m ²	3500
Width	EN ISO 24341	m	2
Standard roll length	EN ISO 24341	m	20 ± 10%


CLASSIFICATION			
Product specification	EN 651 Vinyl floor covering for indoor sport purposes Meets the requirements of EN 14904 on sub-construction		
Impact sound insulation	EN ISO717-2	dB	N/A
Thermal resistance	-	m ² K/W	0.045
Reaction to fire	EN 13501	-	C _{fl} -s1

SPORT PROPERTIES			
Friction	EN 13036-4	-	80-110
Shock absorption	EN 14808	%	14
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	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

							
4000-635	4000-630	4000-647	4000-675	4000-682	4000-661	4000-616	4000-626
							
4231-674	4217-671						

Warranty: 

Cleanability: Easy to clean

Hygiene:  minimize the growth of microorganisms

Environmental attributes:   

No periodic renewal needed: Solvent and heavy metal free.

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