

# graboflex GYMFIT 50




Property	Standard	Unit	Result
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DESCRIPTION			
Surface	-	-	PUR Surface
Backing	-	-	Closed cell PVC foam
Thickness	EN 428	mm	5
Weight	EN 430	kg/m <sup>2</sup>	2,9
Width	EN 426	m	2
Standard roll length	EN 426	m	20 ± 10%
Maximal roll length	EN 426	m	25

CLASSIFICATION			
Product specification	EN 651 Vinyl floor covering for indoor sport purposes Meets the requirements of EN 14904 on sub-constructions		
Thermal resistance	-	m <sup>2</sup> K/W	0,045
Reaction to fire	EN 13501	-	C <sub>fi</sub> -s1
Formaldehyde emission	-	-	No formaldehyde
Pentachlorophenol	-	-	No pentachlorophenol

SPORT PROPERTIES			
Friction	PrEN 14903	-	0,4-0,6
Ball rebound	EN 12235	%	> 90
Specular gloss	EN 2813	%	< 30

TECHNICAL CHARACTERISTICS			
Dimensional stability	EN 434	%	± 0,2
Indentation resistance	EN 1516	mm	0,2
Colour fastness	ISO 105 B02	-	6
Chemical resistance	EN 423	-	no change
Abrasion group	EN 660-1		T

OTHERS			
Limited warranty		7 years	
Cleanability		Easy to clean	
Environmental attributes		No periodic renewal needed; Solvent and heavy metal free	