








PRODUCT CHARACTERISTICS				
	Standard	Requirement	Unit	Results
PRODUCT DESCRIPTION				
Surface treatment	-	-	-	
Surface complex	-	-	-	
Foam	-	-	-	
Thickness	EN ISO 24346	-	mm	7.5
Weight	EN ISO 23997	-	kg/m ²	4.7
Length	EN ISO 24341	-	lm	26.5 max
Width	EN ISO 24341	-	lm	1.5
SPORT PROPERTIES				
Shock absorption	EN 14808	≥ 25	%	
Vertical deformation	EN 14809	≤ 3.5	mm	≤ 2
Sliding coefficient	EN 13036-4	80 to 110	-	80 - 110
Ball bounce	EN 12235	≥ 90	%	≥ 90
TECHNICAL CHARACTERISTICS				
Abrasion resistance	EN ISO 5470-1	≤ 1000	mg	≤ 350
Impact resistance	EN 1517	≥ 8	N/m	≥ 8
Indentation resistance	EN 1516	≤ 0.5	mm	≤ 0.5
Impact sound insulation	EN ISO 717-2	-	dB	18
CLASSIFICATION				
Fire	EN 13501-1	-	-	
Anti-bacterial activity (E. coli - S. aureus - MRSA) (1)	ISO 22196	-	-	> 99 % inhibits growth
DECLARATION OF PERFORMANCE				
	DOP-005-1036-A	-	-	Fire Shock Absorption Sliding Coefficient Abrasion Resistance Rolling Load Resistance
INSTALLATION METHODS				
	Gerflor's recommendation		Unit	Results
Glued installation: "Original"	Level of dampness of the subfloor		%	RH < 80% (BS 8203) or < 4.5% humidity (CCM)
Installation on Isolsport: "Flexible"			%	RH < 92% (BS 8203) or < 7.0% humidity (CCM)
Dry-Tex™ System 			%	No limit (no dripping water on the slab)

(1) The implementation of an effective cleaning method is the best defence against infection