




PRODUCT CHARACTERISTICS				
	Standard	Requirement	Unit	Results
PRODUCT DESCRIPTION				
Surface treatment	-	-	-	Protectorsol
Surface complex	-	-	-	D-Max
Foam	-	-	-	CXP HD
Thickness	EN ISO 24346	-	mm	12.5
Weight	EN ISO 23997	-	kg/m ²	5.1
Length	EN ISO 24341	-	lm	26.5 max
Width	EN ISO 24341	-	lm	-
SPORT PROPERTIES				
Shock absorption	EN 14808	≥ 25	%	 P3
Vertical deformation	EN 14809	≤ 3.5	mm	≤ 3.5
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	21
CLASSIFICATION				
Fire	EN 13501-1	-	-	
Anti-bacterial activity (E. coli - S. aureus - MRSA) (1)	ISO 22196	-	-	> 99% inhibits growth
DECLARATION OF PERFORMANCE				
	DOP-005-1037-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)

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