


	PRODUCT CHARACTERISTICS			
	Standard	Requirement	Unit	Results
	PRODUCT DESCRIPTION			
Surface treatment	-	-	-	Protocolsol
Surface complex	-	-	-	D-Max
Foam backing	-	-	-	CXP-HD+
Thickness	EN ISO 24346	-	mm	6.2
Weight	EN ISO 23997	-	kg/m ²	4.2
Length	EN ISO 24341	-	lm	20.5 Standard
Width	EN ISO 24341	-	lm	1.5
	SPORT PROPERTIES			
Shock absorption	EN 14808	≥ 25	%	P1
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	≤ 0.25
Impact sound insulation	EN ISO 717-2	-	dB	19
	CLASSIFICATION			
Fire	EN 13501-1	-	-	Cfl,s1
Anti-bacterial activity (E. coli - S. aureus - MRSA) (1)	ISO 22196	-	-	> 99 % inhibits growth
	DECLARATION OF PERFORMANCE			
	DOP-005-1022-A	-	-	Fire Shock Absorption Sliding Coefficient Abrasion Resistance Rolling Load Resistance

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