

	PRODUCT CHARACTERISTICS			
	Standard	Requirement	Unit	Results
PRODUCT DESCRIPTION				
Surface treatment	-	-	-	PUR PROTECT
Surface complex	-	-	-	100% PVC
Foam	-	-	-	Mousse à cellules fermées
Thickness	EN 428	-	mm	4.5 mm 
Weight	EN 430	-	kg/m ²	2,6
Length	EN 426	-	lm	20.5 Standard
Width	EN 426	-	lm	1,5
SPORT PROPERTIES				
Shock absorption	EN 14808	≥ 25	%	≤ 25
Vertical deformation	EN 14809	≤ 3.5	mm	≤ 3.5
Energy return	NF P 90 203	≥ 0.31	m/s	≥ 0.31
Sliding coefficient	EN 13036-4	80 to 110	-	80 - 110
Ball bounce	EN 12235	≥ 90	%	≥ 90
Ball speed	UEFA	50 to 65	cm	-
	ITF	-	-	-
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
CLASSIFICATION				
Feu	EN 13501-1	-	-	
DECLARATION OF PERFORMANCE				
	DOP n°xxx	-	-	Fire Shock Absorption Sliding Coefficient Abrasion Resistance Resistance to rolling load

	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 < 80% (BS 8203) or < 7.0% humidity (CCM)

COLOUR RANGE	
	Standard roll 20.5 lm