

<b>Taraflex® System Combisport With Taraflex® Sport M Plus</b>				
<b>DESCRIPTION</b>				
Surface treatment				Triple action ProtecSol®
Surface complex				D-Max™
Foam backing				Double density CXP™
Thickness	EN 428		mm	85 + 7
Weight	EN 430		kg/m <sup>2</sup>	21
Length	EN 426		m	2.4
Width	EN 426		m	0.6
<b>SPORT PROPERTIES</b>				
Shock absorption	NF P 90 203	< 100	g	30
Shock absorption	EN 14808	> 25%	%	52
Shock absorption	DIN 18032		%	55
Vertical deformation CEN	NF P 90 203	> 2.25	mm	4
Vertical deformation CEN	EN 14809	2.3 < X ≤ 5	mm	5
Energy return	NF P 90 203	> 0.31	m/s	0.4
Sliding coefficient	EN 13036-4	80 à 110		100 to 110
Sliding coefficient	DIN 18032	0.4 to 0.7		0.4 to 0.6
Ball rebound	EN 12235	≥ 90%	%	≥ 90
<b>CLASSIFICATION</b>				
Fire	EN 13501-1			C <sub>fl</sub> s1
Anti-Bacterial and fungicidal treatment				Sanosol®
<b>TECHNICAL CHARACTERISTICS</b>				
Dimensional stability	EN 434	≤ 0.4	%	≤ 0.4
Chemical resistance	EN 423			excellent resistance
Abrasion resistance	EN ISO 5470-1	≤ 2000	mg	≤ 300
Impact resistance	EN 1517	≥ 8	N/m	≥ 8
Rolling load resistance	EN 1569	≥ 1500	N	≥ 1500
Indentation resistance	EN 1516	≤ 0.5	mm	≤ 0.5
Resistance to repeated impacts	EN WI 217007	≥ 25000		≥ 25000