



**TECHNICAL DATA** issued in accordance with the EN 14904 standard

**MONDOSPORT II - thickness mm 8**

REV. 03 - 11/2010
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Rolls: height 195 cm, length max 21 m. Weight: 4,8 kg/m<sup>2</sup>

<u>SAFETY IN USE PROPERTIES</u>	<u>TEST METHODS</u>	<u>UNIT OF MEASURE</u>	<u>REQUIREMENTS</u>	<u>AVERAGE VALUES RESULTING FROM PRODUCTION CONTROLS</u>
Slip resistance	EN 13036-4	-	80 ÷ 110	100
Shock absorption	EN 14808	%	25 ÷ 75	28 (type P1)
Vertical deformation	EN 14809	mm	≤ 5	1,3 (type P1)
<b><u>TECHNICAL PROPERTIES</u></b>				
Vertical ball behaviour	EN 12235	%	≥ 90	≥ 95
Resistance to a rolling load (1500 N)	EN 1569	mm	≤ 0,5	in conformity
Resistance to wear	EN ISO 5470-1 (H18 wheels, 1 kg, 1000 cycles)	mg	≤ 1000	in conformity
Fire classification	EN 13501-1	class	-	CLASS Bfl - s1 with or without adhesive
Specular gloss	EN ISO 2813	%	≤ 45	in conformity
Resistance to indentation	EN 1516	mm	≤ 0,5	0,3
Resistance to impact	EN 1517	mm	≤ 0,5	in conformity
<b><u>OPTIONAL PROPERTIES</u></b>				
Dimensional stability	EN 434	%	-	no appreciable variation
Thermal resistance	EN 12667	m <sup>2</sup> K/W	-	0,122
Thermal conductivity	EN 12667	W/mK	-	0,0655

Mondo keeps the right to modify the characteristics of the products in any moment.