



TECHNICAL DATA issued in accordance with the EN 14904 standard

ELASTIFLEX - thickness mm 57

REV. 03 - 03/2011

Weight: 16,5 kg/m²

<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	90
Shock absorption	EN 14808	%	25 ÷ 75	50 (type A3)
Vertical deformation	EN 14809	mm	≤ 5	2,9 (type A3)
<u>TECHNICAL PROPERTIES</u>				
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 Cfl - s1 with or without adhesive
Formaldehyde emission	EN 717-1	class	E1/E2	E1
Content of pentachlorophenol	EN 12673	%	≤ 0,1	absent
Specular gloss	EN ISO 2813	%	≤ 30	in conformity
Resistance to indentation	EN 1516	mm	≤ 0,5	≤ 0,1
Resistance to impact	EN 1517	mm	≤ 0,5	in conformity
<u>OPTIONAL PROPERTIES</u>				
Dimensional stability	EN 434	%	-	no appreciable variation
Hardness of wear layer	ISO 7619	Shore A	-	85

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