



TECHNICAL DATA issued in accordance with the EN 14904 standard

MONDOFLEX II 7,5 mm + EVERLAY A 1,2 mm

REV. 03 - 03/2017

Weight: 7,6 kg/m².

<u>SAFETY IN USE PROPERTIES</u>	<u>TEST METHODS</u>	<u>UNIT OF MEASURE</u>	<u>REQUIREMENTS EN 14904</u>	<u>AVERAGE VALUES RESULTING FROM PRODUCTION CONTROLS</u>
Slip resistance	EN 13036-4	-	80 ÷ 110	in conformity
Shock absorption	EN 14808	%	25 ÷ 75	26 (type P1)
Vertical deformation	EN 14809	mm	≤ 5	1,3 (type P1)
<u>TECHNICAL PROPERTIES</u>	<u>TEST METHODS</u>	<u>UNIT OF MEASURE</u>	<u>REQUIREMENTS EN 14904</u>	<u>AVERAGE VALUES RESULTING FROM PRODUCTION CONTROLS</u>
Vertical ball behaviour	EN 12235	%	≥ 90	≥ 98
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 C _{fi} - s1 with or without adhesive
Specular gloss	EN ISO 2813	%	≤ 30	in conformity
Resistance to indentation	EN 1516	mm	≤ 0,5	0,2
Resistance to impact	EN 1517	mm	≤ 0,5	in conformity
<u>OPTIONAL PROPERTIES</u>	<u>TEST METHODS</u>	<u>UNIT OF MEASURE</u>	<u>REQUIREMENTS</u>	<u>AVERAGE VALUES RESULTING FROM PRODUCTION CONTROLS</u>
Dimensional stability	ISO 23999	%	-	no appreciable variation
Hardness of surface layer	ISO 7619-1	Shore A	-	80
Volatile Organic Compounds (VOC) French Decret 2011-321	ISO 16000	class	manifold	CLASS A+ (Mondoflex II)
Volatile Organic Compounds (VOC) French Decret 2011-321	ISO 16000	class	manifold	CLASS A+ (Everlay A)
Thermal resistance	EN 12667	m ² K/W	-	0,103
Thermal conductivity	EN 12667	W/mK	-	0,084

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