



## TECHNICAL DATA issued in accordance with the EN 14904:2006 Standard

### MONDOFLEX II Thickness 7,5 mm + Everlay 1,2 mm

REV. 4 - 10/2019

GENERAL PROPERTIES	TEST METHODS	UNIT OF MEASURE	REQUIREMENTS EN 14904:2006	VALUES FROM MANUFACTURING CONTROLS
Total thickness	EN ISO 24346	mm	-	9,0
Mass per unit area	EN ISO 23997	g/m <sup>2</sup>	-	7600
Slip resistance	EN 13036-4	-	80 ÷ 110	in conformity
Shock absorption	EN 14808	%	25 ÷ 75	26
Vertical deformation	EN 14809	mm	≤ 5	1,3
Vertical ball behaviour	EN 12235	%	≥ 90	≥ 98
Rolling load behaviour (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 <sub>fl</sub> - 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
OPTIONAL PROPERTIES	TEST METHODS	UNIT OF MEASURE	REQUIREMENTS	VALUES FROM MANUFACTURING CONTROLS
Dimensional stability	EN ISO 23997	%	-	no appreciable variation
Hardness of wear layer	ISO 7619-1	Shore A	-	80
Volatile Organic Compounds (VOC) French Decret 2011-321	ISO 16000	class	manifold	Class A+ (Mondoflex II) Class A+ (Everlay A)
Thermal resistance	EN 12667	m <sup>2</sup> K/W	-	0,103
Thermal conductivity	EN 12667	W/mK	-	0,084