



**TECHNICAL DATA** issued in accordance with the norm prEN 14904

**RAMFLEX - thickness 6 mm**

07/2005
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**Rolls: height cm 150, length max 6/12 mtl. Tiles: 100x100 cm. Weight: 8,7 kg/mq**

<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>
Friction	EN 13036-4	-	80 ÷ 100	85
Vertical deformation	prEN 14809	mm	≤ 5	≤ 0,2
<u>TECHNICAL PROPERTIES</u>	<u>TEST METHODS</u>	<u>UNIT OF MEASURE</u>	<u>REQUIREMENTS</u>	<u>AVERAGE VALUES RESULTING FROM PRODUCTION CONTROLS</u>
Vertical ball behaviour	UNI EN 12235	%	≥ 90	≥ 98
Resistance to a rolling load (1500 N)	UNI EN 1569	mm	≤ 0,5	≤ 0,5
Resistance to wear	UNI EN ISO 5470-1 (H18 wheels, 1kg)	mg	≤ 1000	in conformity
Reaction to fire	UNI 8457 UNI 9174	CLASS	CLASS 2	CLASS 1
Resistance to indentation	UNI EN 1516	mm	≤ 0,5	≤ 0,05
Resistance to impact	UNI EN 1517	mm	≤ 0,5	≤ 0,5
<u>OPTIONAL PROPERTIES</u>	<u>TEST METHODS</u>	<u>UNIT OF MEASURE</u>	<u>REQUIREMENTS</u>	<u>AVERAGE VALUES RESULTING FROM PRODUCTION CONTROLS</u>
Colour fastness to artificial light	ISO 105-B02 (method 3)	degree	-	≥ 6
Dimensional stability	UNI EN 434	%	-	no appreciable variation
Heat transfer resistance	DIN 52612	m <sup>2</sup> K/W	-	0,017
Thermal conductivity	DIN 52612	W/mK	-	0,362
Improvement in footfall sound absorption	ISO 140/8 ISO 717/2	dB	-	12
Hardness	ISO 7619	Shore A	-	70

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