



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

**MONDOELASTIC - thickness mm 62**

REV. 01 - 11/2010

**Weight: 16,7 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	80
Shock absorption	EN 14808	%	25 ÷ 75	59 (type A4)
Vertical deformation	EN 14809	mm	≤ 5	2,8 (type A4)
<b><u>TECHNICAL PROPERTIES</u></b>				
Vertical ball behaviour	EN 12235	%	≥ 90	97
Resistance to a rolling load (1500 N)	EN 1569	mm	≤ 0,5	in conformity
Resistance to wear	EN ISO 5470-1 (CS10 wheels, 500 g, 1000 cycles)	mg	≤ 80	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	%	≤ 45	in conformity
Resistance to indentation	EN 1516	mm	≤ 0,5	≤ 0,5
Resistance to impact	EN 1517	mm	≤ 0,5	in conformity
<b><u>OPTIONAL PROPERTIES</u></b>				
Dimensional stability	EN 434	%	-	no appreciable variation
FIBA Rules	FIBA - Level 1 Permanent wooden flooring	-	manifold	in conformity
Area-elastic sport flooring	DIN V 18032-2	-	manifold	in conformity

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