

Rolls: height 90 cm, length 9,135 m. Weight: 9,5 kg/m<sup>2</sup>

<u>EN 1816</u> <u>PROPERTIES</u>	<u>TEST</u> <u>METHODS</u>	<u>UNIT OF</u> <u>MEASURE</u>	<u>REQUIREMENTS</u>	<u>AVERAGE VALUES</u> <u>RESULTING FROM</u> <u>PRODUCTION CONTROLS</u>
Overall thickness	ISO 24346	mm	9,00 ÷ 9,40	9,2
Thickness of wear layer	ISO 24340	mm	3,80 ÷ 4,20	4,0
Thickness of foam backing	ISO 24340	mm	≥ 1,2	1,2
Dimensional stability	ISO 23999	%	≤ 0,4	0,2
Flexibility (diameter of mandrel 20 mm)	ISO 24344 method A	-	no fissuring	no fissuring
Abrasion resistance of wear layer	ISO 4649 method A 5 N vertical load	mm <sup>3</sup>	≤ 250	180
Colour fastness to artificial light	ISO 105-B02 method 3	degree	blue scale ≥ 6 grey scale ≥ 3	in conformity
Classification	ISO 10874	class	-	21-23/31-33
Peel resistance	ISO 23345	N/50 mm	≥ 50	in conformity
<u>EN 14041</u> <u>PROPERTIES</u>	<u>TEST</u> <u>METHODS</u>	<u>UNIT OF</u> <u>MEASURE</u>	<u>REQUIREMENTS</u>	<u>AVERAGE VALUES</u> <u>RESULTING FROM</u> <u>PRODUCTION CONTROLS</u>
Dynamic coefficient of friction	EN 13893	-	≥ 0,3	in conformity (DS)
<u>OPTIONAL</u> <u>PROPERTIES</u>	<u>TEST</u> <u>METHODS</u>	<u>UNIT OF</u> <u>MEASURE</u>	<u>REQUIREMENTS</u>	<u>AVERAGE VALUES</u> <u>RESULTING FROM</u> <u>PRODUCTION CONTROLS</u>
Vertical electrical resistance (R <sub>1</sub> )	EN 1081	Ohm	-	≥ 10 <sup>10</sup>
Effect of stains	ISO 26987	-	-	not affected (*)
Cigarette heat resistance	EN 1399	class	method A ≥ 4 method B ≥ 3	method A ≥ 4 method B ≥ 3
Slip resistance	EN 13036-4	-	-	80 ÷ 110
Shock absorption	EN 14808	%	-	23
Vertical deformation	EN 14809	mm	-	< 1
Vertical ball behaviour	EN 12235	%	-	≥ 95
Resistance to a rolling load (1500 N)	EN 1569	mm	-	≤ 0,5 (no damage)
Resistance to wear	EN ISO 5470-1 (H18 wheels, 1 kg, 1000 cycles)	mg	-	1800
Specular gloss	EN ISO 2813	%	-	≤ 30
Resistance to indentation	EN 1516	mm	-	< 0,3
Resistance to impact	EN 1517	mm	-	≤ 0,5 (no damage)

(\*) when tested by means of detergents specifically used for rubber floorcoverings.

