



TECHNICAL DATA issued following the UNI EN 14904 standard

MONDOSPORT I - thickness 4,5 mm

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| 03/2007 |
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Rolls: height cm 200, length max 25 mtl. Weight: 4,1 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> |
|--|--|------------------------|---------------------|--|
| Slip resistance | UNI EN 13036-4 | - | 80 ÷ 110 | 85 |
| Vertical deformation | UNI EN 14809 | mm | ≤ 3,5 | ≤ 0,8 |
| <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 | ≥ 95 |
| Resistance to a rolling load (1500 N) | UNI EN 1569 | mm | ≤ 0,5 | in conformity |
| Resistance to wear | UNI EN ISO 5470-1 (H18 wheels, 1 kg, 1000 cycles) | mg | ≤ 1000 | in conformity |
| Reaction to fire | UNI 8457 UNI 9174 | CLASS | CLASS 2 | CLASS 1 |
| Specular gloss | UNI EN ISO 2813 | % | ≤ 45 | in conformity |
| Resistance to indentation | UNI EN 1516 | mm | ≤ 0,5 | 0,1 |
| Resistance to impact | UNI 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> |
| Colour fastness to artificial light | ISO 105-B02 (method 3) | degree | - | ≥ 6 |
| Dimensional stability | UNI EN 434 | % | - | no appreciable variation |
| Thermal resistance | UNI EN 12667 | m ² K/W | - | 0,0575 |
| Thermal conductivity | UNI EN 12667 | W/mK | - | 0,078 |
| Improvement in footfall sound absorption | ISO 140/8 ISO 717/2 | dB | - | 17 |

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