

GRAIN 3,0 mm

| Characteristics EN 1817 | Standard | Unit | Requirements | Average values from production |
|---|-------------------------------------|----------------------------|----------------------------------|--------------------------------|
| Hardness | ISO 48-4 (ISO 7619) | shore A | ≥ 75 | 88 |
| Residual indentation | EN/ISO 24343-1 (EN 433) | mm | ≤ 0,20 | 0,04 |
| Abrasion resistance | ISO 4649 (Met. A - 5N) | mm ³ | ≤ 250 | 150 |
| Dimensional stability | EN/ISO 23999 (EN 434) | % | ± 0,40 max | ± 0,30 |
| Flexibility | EN/ISO 24344 Met. A Ø 20mm (EN 435) | - | no fissuring | comply |
| Colour fastness to artificial light | ISO 105-B02 Met. 3 | degree | ≥ 6 blue scale ≥ 3 grey scale | comply |
| Cigarette burn | EN 1399 | rating | met. A ≥ 4 met. B ≥ 3 | comply |
| Characteristics EN 14041 | | | | |
| Fire behaviour | EN 13501-1 | class | - | Bfl – s1 |
| Slip resistance | EN 13893 | class | ≥ 0,30 (DS) | DS |
| Other characteristics | | | | |
| Toxicity of decomposition gases | DIN 53436 at 350°C | - | - | not toxic |
| Resistance to stains | EN/ISO 26987 (EN 423) | - | - | resistant * |
| Ramp slip resistance | DIN 51130 | ° | BGR 181 | R9 |
| Thermal resistance and Thermal conductivity | EN 12667 | m ² K/W W/mK | - | 0,020 0,15 |
| Electrical resistance | EN 1081 Met. A | ohm | - | > 10 ¹⁰ |
| Electrostatic charge | EN 1815 | kV | - | ≤ 2 (antistatic) |
| Reduction of sound due to treading | ISO 10140-3 | dB | - | up to 10 |
| Castor chairs | EN/ISO 4918 (EN 425) | - | - | suitable for W castors |

* depending on concentration and time of contact, for specific agent please ask.



CE EN 14041 DoP_001



3,0 mm



4,7 kg/m²



61 x 61 cm



1,90 m



10 m

Classification EN ISO 10874 (EN 685):



The data declared by the manufacturer shall be taken as average: single values change amongst batches and colours.
Artigo reserves the right to change product characteristics at any time. Rev. 1/21