

OBJECT CARPET

Typical characteristics EN 1307

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| Name of article: | SL Python 700 |
| Method of production ISO 2424: | tufted |
| Width ISO 3018: | SL Fliesen / Tiles / Dalles 50 x 50 cm |
| Surface structure ISO 2424: | Loop |
| Colourways ISO 2424: | printed mixed |
| Pile material: | 100% Polyamid Alto® Aquafil |
| Primary backing ISO 2424: | PES |
| Secondary backing ISO 2424: | bitumen-heavy backing |
| Overall weight ISO 8543: | ca. 4.800 g/m ² |
| Overall thickness ISO 1765: | ca. 6,5 mm |
| Mass of effective pile ISO 8543: | ca. 420 g/m ² |
| Pile service weight: | ca. 740 g/m ² |
| Effective pile thickness ISO 1766: | ca. 2,5 mm |
| Pile density ISO 8543: | ca. 0,15 g/cm ³ |
| Stitch rate ISO 1763: | ca. 124.000 /m ² |

Application

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|----------------|------|
| Wearability: | 33 |
| Comfort class: | LC 2 |

Physical features as to the building

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|----------------------------------|---|------|------|------|------|------|------|------|------------|------|------|------|------|------|------|
| Electrostatic loading: | < 2 KV | | | | | | | | | | | | | | |
| Surface resistivity: | 10 ⁹ Ω | | | | | | | | | | | | | | |
| Sound absorption: | + 23 dB | | | | | | | | | | | | | | |
| Acoustical absorption α_w | 0,20 | | | | | | | | | | | | | | |
| Sound absorption α_s | <table><tr><td>Hz</td><td>125</td><td>250</td><td>500</td><td>1000</td><td>2000</td><td>4000</td></tr><tr><td>α_s</td><td>0,01</td><td>0,04</td><td>0,07</td><td>0,30</td><td>0,29</td><td>0,38</td></tr></table> | Hz | 125 | 250 | 500 | 1000 | 2000 | 4000 | α_s | 0,01 | 0,04 | 0,07 | 0,30 | 0,29 | 0,38 |
| Hz | 125 | 250 | 500 | 1000 | 2000 | 4000 | | | | | | | | | |
| α_s | 0,01 | 0,04 | 0,07 | 0,30 | 0,29 | 0,38 | | | | | | | | | |
| Transparency to heat: | ca. 0,09 K*m ² /W | | | | | | | | | | | | | | |
| Flammability EN 13 501 – 1: | Cfl- s1 (alt B1) | | | | | | | | | | | | | | |

Ecological characteristics

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| DIBt-AgBB Schema | AbZ.: Z-156.601-36 |
| Conformity certificate | 1658-CPD-1220 |
| PRODIS / GUT - ID | Lizenz-Nr.: 81E99737 |
| EPD (Environmental Product Declaration) | EPD-GUT-20091111-D |

Fastness

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|-------------------|-------|
| Light fastness | ≥ 5 |
| Water fastness | ≥ 4 |
| Friction fastness | ≥ 3-4 |

01/2012 Subject to production technical changes

