

SINTETICGRASS



Technical specification | Senegal 50mm

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| Type | : tufted non filled synthetic grass carpet |
| Yarn material | : PE monofilament straight & PP monofilament curled |
| Yarn type | : 22.700/32 dTex : combination of V-shape non directional, C-shape and oval shape texturized |
| Yarn quality | : environmental friendly, UV stabilized, UV stability meets DIN 53387 standard : free of lead and cadmium |
| Colour fastness | : xenon test: blue scale > 7, grey-scale > 4 |
| Primary backing | : 100% PP Thiobac [®] with fleece, black, UV stabilized : weight 155 gr/m ² |
| Secondary backing | : black latex compound with a base of styrene-butadiene (SBR), with drainage holes : weight 850 gr/m ² |

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| Tuft gauge | : 5/8'' | |
| Pile height | : 50 mm | (+/-10%) |
| Stitches per 10cm | : 11.5 | (+/-10%) |
| Stitches per m ² | : 7.250 | (+/-10%) |
| Face weight | : 1.850 gr/m ² | (+/-10%) |
| Total weight | : 2.855 gr/m ² | (+/-10%) |

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| Roll width | : 400cm + 200cm | (+/- 2cm) |
| Roll length | : 25.20 m ¹ : roll length may vary | (+/- 20cm) |

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| Water permeability | : 60 liter/min/m ² |
| Fire retardant classification | : Cfl-S1 (EN ISO 11925-2; sand filled ca. 5mm) : Efl-S1 (EN ISO 11925-2; non filled) |
| Batch information | : before installation make sure the first 4 digits of the roll number are equal |
| Shrinkage | : shrinkage can appear due to high temperatures. Make sure the carpet can relax before cutting |
| Infill recommendation | : non infill (optional 20kg/m ²) |

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