

## Megan 30

|                                   |   |       |
|-----------------------------------|---|-------|
| <b>Type</b>                       | Tufted synthetic grass carpet   |       |
| <b>Material</b>                   | PE Monofilament straight & PP Monofilament curled (UV Stabilized)   |       |
| <b>Yarn type</b>                  | 4.500 / 9 dTex PE monofilament straight & 3.200 / 8 dTex PP monofilament curled   |       |
| <b>Yarn quality</b>               | Environmental friendly, free of lead and cadmium  |       |
| <b>Primary backing</b>            | 100% PP black with fleece, UV Stabilized, Weight 100 gr/m <sup>2</sup>  |       |
| <b>Secondary backing</b>          | Black Latex compound with a base of styrenebutadiene (SBR), with drainage holes, Weight 760 gr/m <sup>2</sup>             |       |
| <b>Waterpermeability</b>          | 60 liter/min/m <sup>2</sup>   |       |
| <b>Pile height</b>                | 30 mm   |       |
| <b>Face weight</b>                | 1.285 gr/m <sup>2</sup>   | ± 10% |
| <b>Total weight</b>               | 2.145 gr/m <sup>2</sup>   | ± 10% |
| <b>Tuft gauge</b>                 | 5/16 gauge  |       |
| <b>Stitches per 10 cm linear</b>  | 17  | ± 1%  |
| <b>Stitches per m<sup>2</sup></b> | 21.420  | ± 10% |
| <b>Colour</b>                     | Mix of light and dark green + Field-Jute thatch   |       |
| <b>UV stability</b>               | Meets DIN 53387 Standard (6000 hours)   |       |
| <b>Colour fastness</b>            | Xenon Test: Blue Scale > 7, Grey-scale > 4  |       |
| <b>Colour lining</b>              | Not Applicable  |       |
| <b>Roll width</b>                 | 200 cm, 400 cm  |       |
| <b>Roll length</b>                | 20-25m  |       |
| <b>Applications</b>               | Gardens, Landscaping  |       |
| <b>Infill advice</b>              | Silica sand, gradation 0,5 - 1,0 mm, 80% roundshaped, appr. 6 - 8 kg/m <sup>2</sup>                                       |       |
| <b>Comments</b>                   | Before installation make sure the rolls are from the same production code (first five digits of the roll number) Project. |       |

