



V - Max

Technical data

Version 1

- Type 3/8" tufted sand filled synthetic grass carpet, straight stitch pattern
- Pile content 100% Ten Cate Grass Polyethylene (PE), PP rootzone – monofilament U.V. stabilized, MS Pro 12,500 Dtex + PP 4,400 Dtex +/- 10%
- Primary backing Polypropylene, U.V.-stabilized, double layers, total weight 240 gms/m²
- Secondary backing SBR latex, approx. 950 gms/m² with 4 mm. perforation holes
- Pile height ± 30 mm +/- 10%
- Total thickness ± 32 +/- 10%
- Stitch rate per 10 cm (width) ± 10.5
- Stitch rate per 10 cm (length) ± 15 +/- 1
- Number of tufts/m² ± 15,750 +/- 5%
- Face weight ± 1,920 gms/m² +/- 10%
- Weight primary backing ± 240 gms/m² +/- 10%
- Weight secondary backing ± 950 gms/m² +/- 10%
- Total weight ± 3,110 gms/m² +/- 10%
- Roll width 200 cm +/- 2 cm
- Roll length As required
- Tuft bind ± 40 Newton
- Water permeability ± 60 ltr/m²/min (unfilled)
- Colour fastness Xenon test : blue-scale >7, grey-scale >4

Colour

- Field green & lime green (duo-tone)

Installation method

- Loose laid on bound or unbound sub base, glued seams.

Infill (recommended)

- 10 mm of sand (80% round), size of granules 0.3-0.8 mm, app. 17 kg/m²

Product application

- Heavy Landscape & Lawns, Parks & Recreation, Multi-Purposed Playground

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