

Technical specification



Fantasia

Type	Tufted synthetic grass carpet
Material	PE U shape straight yarn & PP curled (UV Stabilised)
Yarn type	10000 / 12 dTex PE straight & 3500 / 8 dTex PE curled
Yarn quality	Environmentally friendly, free of lead and cadmium
Primary backing	100% PP black with fleece, U.V. stabilized, weight 162 gr/m ²
Secondary backing	Black latex compound with a base of styrenebutadiene (SBR), with drainage holes, weight 1,100 gr/m ²
Water-permeability	68 litre/min/m ²
Pile height	35mm +/- 10%
Face weight	1,830 gr/m ² +/- 10%
Total weight	3,100 gr/m ² +/- 10%
Tuft gauge	3/8 gauge
Stitches per 10cm linear	15 +/- 1
Stitches per m ²	15,750 +/- 10 %
Colour	Mix of light and dark green + brown thatch
UV stability	Meets GB/T20394-2013 Standard
Colour fastness	Xenon Test: Blue Scale > 7 Grey Scale > 4
Roll width	400cm +/- 2cm
Roll length Standard	25m
Applications	Gardens, Landscaping

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