

LUSH

Type	Tufted synthetic grass carpet	
Material	PE Monofilament straight & PP Monofilament curled (UV Stabilized)	
Yarn type	10.800 / 12 dTex PE monofilament straight & 4.800 / 12 dTex PP monofilament curled	
Yarn quality	Environmental friendly, free of lead and cadmium	
Primary backing	100% PP black with fleece, UV Stabilized, Weight 135 gr/m ²	
Secondary backing	Black Latex compound with a base of styrenebutadiene (SBR), with drainage holes, Weight 836 gr/m ²	
Waterpermeability	60 liter/min/m ²	
Pile height	40 mm	± 2 mm
Face weight	1.885 gr/m ²	± 10%
Total weight	2.856 gr/m ²	± 10%
Tuft gauge	3/8 gauge	
Stitches per 10 cm linear	12	± 1%
Stitches per m²	12.600	± 10%
Colour	Mix of light and dark green + Field-Jute thatch	
UV stability	Meets DIN 53387 Standard (6000 hours)	
Colour fastness	Xenon Test: Blue Scale > 7, Grey-scale > 4	
Colour lining	Not Applicable	
Roll width	200 cm, 400 cm	
Roll length	values.15-20m	
Applications	Gardens, Landscaping	
Infill advice	Silica sand, gradation 0,5 - 1,0 mm, 80% roundshaped, appr. 6 - 8 kg/m ²	
Comments	Before installation make sure the rolls are from the same production code (first 6 digits of the roll number) Project.	

