

Poa 18

Type	Tufted synthetic grass carpet	
Material	PE Monofilament straight & PP Monofilament curled (UV Stabilized)	
Yarn type	5.400 / 6 dTex PE monofilament straight & 4.000 / 8 dTex PP monofilament curled	
Yarn quality	Environmental friendly, free of lead and cadmium	
Primary backing	100% PP with fiber locked fleece, black, UV Stabilized, Weight 135 gr/m2	
Secondary backing	Black Latex compound with a base of styrenebutadiene (SBR), with drainage holes, Weight 760 gr/m2	
Waterpermeability	60 liter/min/m2	
Pile height	18 mm	
Face weight	830 gr/m2	± 10%
Total weight	1.725 gr/m2	± 10%
Tuft gauge	3/8 gauge	
Stitches per 10 cm linear	16	± 1
Stitches per m2	16.800	± 10%
Colour	Mix of light and dark green + brown	
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	20-25m	
Applications	Gardens, Landscaping, Terraces	
Comments	Before installation make sure the rolls are from the same production code (first five digits of the roll number) Project.	

