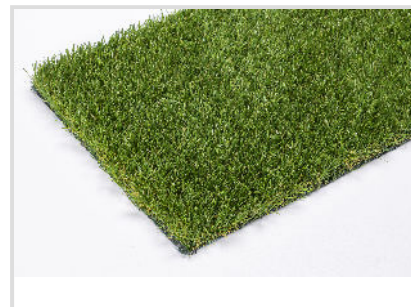


ML Solis

Type	Tufted synthetic grass carpet	
Material	PE Monofilament straight & PP Monofilament curled (UV Stabilized)	
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	38 mm	± 2 mm
Face weight	1.621 gr/m ²	± 10%
Total weight	2.592 gr/m ²	± 10%
Tuft gauge	3/8 gauge	
Stitches per 10 cm linear	15	± 1%
Stitches per m²	15.750	± 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	
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.	



Modern Lawns has the right to alter each product specification in order to improve the carpet according to the newest technological applications. Modern Lawns is not legally liable in case of non-compliance with the above-mentioned specifications. The above-mentioned specifications are for reference only and can be used if informal. The appearance of the final artificial grass carpet may change when it reaches temperatures beyond 75°C.