



sanctuarysynthetics.ie
artificial garden grass & greens

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PLAYGRASS MT-24

Type	Tufted filled synthetic grass carpet	
Material	Polyethylene (UV Stabilized)	
Yarn type	8.800 / 1 dTex fibrillated straight	
Yarn quality	Environmental friendly, free of lead and cadmium	
Primary backing	100% PP black double with fleece, Weight 146 gr/m2	
Secondary backing	Black Latex compound with a base of styrenebutadiene (SBR), with drainage holes, Weight 836 gr/m2	
Waterpermeability	60 liter/min/m2	
Pile height	24 mm	
Face weight	1.080 gr/m2	± 10%
Total weight	2.062 gr/m2	± 10%
Tuft gauge	3/8 gauge	
Stitches per 10 cm linear	20	± 1
Stitches per m2	21.000	± 10%
Colour	Olive-Green	
UV stability	Meets DIN 53387 Standard (6000 hours)	
Colour fastness	Xenon Test: Blue Scale > 7, Grey-scale > 4	
Colour lining	White, Yellow, Red, Blue	
Roll width	200 cm, 400 cm	
Roll length	20-25m	
Applications	Multifunctional Sports or PlayGrass	
Infill advice	Silica sand, gradation 0,5 - 1,0 mm, 80% roundshaped, appr. 28,5 kg/m2	
Comments	Before installation make sure the rolls are from the same production code (first five digits from the roll number) Project.	

