

SCHOOLS

Type	Tufted filled synthetic grass carpet	
Material	PE Monofilament curled (UV Stabilized)	
Yarn type	6.600 / 6 dTex PE Monofilament curled	
Yarn quality	Environmental friendly, free of lead and cadmium	
Primary backing	100% PP with fiber locked fleece, black, UV Stabilized, Weight 163 gr/m2	
Secondary backing	Black Latex compound with a base of styrenebutadiene (SBR), Weight 836 gr/m2	
Waterpermeability	60 liter/min/m2	
Pile height	10 mm	
Face weight	935 gr/m2	± 10%
Total weight	1.934 gr/m2	± 10%
Tuft gauge	3/8 gauge	
Stitches per 10 cm linear	28	± 1
Stitches per m2	29.400	± 10%
Colour	#47 Biocolor Green	
UV stability	Meets DIN 53387 Standard (6000 hours)	
Colour fastness	Xenon Test: Blue Scale > 7, Grey-scale > 4	
Colour lining	Not Applicable	
Roll width	400 cm	
Roll length	20-25m	
Applications	Multifunctional for Schools, Childcare facilities and areas of heavy use.	
Infill advice	Not necessary but if required for specific applications then use Silica sand, gradation 0,5 - 1,0 mm, 80% roundshaped, appr 14 kg/m2	
Comments	Before installation make sure the rolls are from the same production code (first five digits of the roll number) Project.	

