

Imia

Article	turf grass - tufted, synthetic	
Yarn material	PE monofilament straight & PP monofilament curled (UV-stabilized)	
Yarn type	4.000 / 8 dTex PE monofilament straight & 3.200 / 8 dTex PE monofilament curled	
Yarn quality	environmental friendly, free of lead and cadmium	
Primary backing	100% PP black, UV-stabilized, weight 107 gr/m ²	
Secondary backing	black latex compound with a base of styrene-butadiene (SBR), with drainage holes, weight 684 gr/m ²	
Water permeability	60 liter/min/m ²	
Yarn height	25 mm	
Yarn weight	651 gr/m ²	± 10%
Total weight	1.328 gr/m ²	± 10%
Tuft gauge	5/16	
Stitches per 10 cm	11	± 1
Stitches per m²	13.860	± 10%
Colour	combination light green and dark green with intermediate threads out of jute	
UV stability	meets DIN 53387 standard (6.000 hours)	
Colour fastness	xenon test: blue scale > 7, grey-scale > 4	
Lines	not applicable	
Roll width	200 cm, 400 cm	
Roll length	20-25m	
Product usage	garden, landscaping, terraces	
Infill recommendation	quartz sand, gradation 0,5 - 1,0 mm, 80 % round, ca. 6 - 8 kg per m ²	
Batch information	before installation make sure the first 5 digits of the roll number are equal	

