

TECHNICAL SPECIFICATIONS RGC 01

Type	Tufted cut pile, synthetic yarn	
Yarn Material	100% PE monofilament straight & PP monofilament curled (UV Stabilized)	
Yarn Quality	Free of lead and cadmium	
Primary Backing	100% PP black, UV Stabilized, Weight: approx. 135 gr/m2	
Secondary Backing	Black Latex compound with a base of styrene butadiene (SBR), with drainage holes, Weight: approx. 515 gr/m2 +/- 10%	
Tuft gauge	3/8'	
Pile Height	approx. 21 mm	+ 2 mm
Total Height	approx. 23 mm	+/- 10%
Pile gross weight	approx. 365 gr/m2	+/- 10%
Total weight	approx. 1.015 gr/m2	+/- 10%
# stitches per 10cm	± 14	+/- 1%
# Knots per m2	approx. 14.700	+/- 10%
Colourfastness	Xenon Test: Blue Scale > 7, Grey-Scale > 4	
UV Stability	conform DIN 53387 Standaard (6000 uur)	
Roll width	4 meter	+/- 1%
Roll length	Target length approx. 30 m	
Water permeability	> 60 l / min / m2	
Infill recommendation	In case of intensive use: Silica sand, gradation 0,5 – 1,0 mm, 80% round-shaped Approx. ± 6-8 kg per m2	
Application	Landscape...	