

KLINGENBERG

KUNSTGRÆS

Product name	Palma	
Type	Tufted synthetic grass carpet	
Material	PE Monofilament straight & PE Monofilament curled (UV Stabilized)	
Yarn type	7.200 / 8 dTex PE monofilament straight & 4.640 / 8 dTex PP monofilament curled	
Yarn quality	Environmental friendly, free of lead and cadmium	
Primary backing	100% PP black double without fleece, Weight 213 gr/m ²	
Secondary backing	Black Latex compound with a base of styrenebutadiene (SBR), with drainage holes, Weight 836 gr/m ²	
Water permeability	60 liter/min/m ²	
Pile height	36 mm	
Face weight	1.460 gr/m ²	± 10%
Total weight	2.509 gr/m ²	± 10%
Tuft gauge	3/8 gauge	
Stitches per 10cm linear	14,5	± 1
Stitches per m²	15.225	± 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, Terraces	
Infill advice	Silica sand, gradation 0,5 - 1,0 mm, 80% roundshaped, appr. 6 - 8 kg/m ²	

