

Units 1-3 Nisbet
Way
Ravenstruther
Lanark
ML11 7LT

Call: 01555 870003



Technical specifications:

Prestige

Product Name	:	Prestige	
Application	:	Lawns, roof gardens, patios, swimming pool surround etc.	
Producer	:	Castle Grass	
Production process	:	Tufted cut pile	
Pile material	:	100% C-shape PE monofilament with PP rootzone	
Yarn Dtex	:	11.800Dtex / 18 ply	
Quality	:	100% European product, free of heavy metals and toxics.	
Primary Backing	:	100% PP, UV stabilised, approx 130 gr./m2	+/- 10%
Coating	:	SBR latex, approx 800 gr. / m2	+/- 10%
Waterpermaeability	:	> 300 ml per minute per 100 cm2	
Pile height	:	approx. 33 mm	+/- 10%
Total height of construction	:	approx. 35 mm	+/- 10%
Pile Weight	:	approx. 915 gr./m2	+/- 10%
Total weight of construction	:	approx. 1745 gr./m2	+/- 10%
Tuftgauge	:	3/8" gauge	
Stitches per linear metre	:	180	+/- 10%
Stitches per square metre	:	18.900	+/- 10%
Filaments per square metre	:	604.800	+/- 10%
UV stability	:	8 years warranty in Northern Europe 6 years warranty in Southern Europe	
Lightfastness	:	Bluescale 1-8 > 7 (according DIN 54004)	
Colourfastness	:	Greyscale 1-5 >4 (according DIN standard)	
Installation method	:	Loose laid on bound or unbound subbase	
Infill	:	Silica sand, gradation 0,5 - 1,0 mm	
Sandtype	:	min. 80% round of shape	
Recommendation	:	approx. 5 kg per m2 for stabilisation	
Roll width	:	2 metres or 4 metres	+/- 1%
Rolllength	:	target length approx. 25 linear metres	