

1. Product

COMPOGRASS® PARADISE PLUS 25

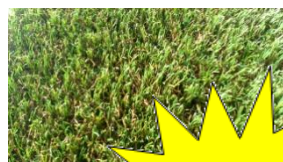
2. Description



Synthetic turf carpet.

Textile		Lineal tufting		
Gauge (lineal distance between rows)		5/16 "		
Fibre	Composition	100 % polyethylene, UV-resistant		
	Structure	Tufts made of bi-colour monofilament fibre and textured fibre		
Weight		Monofilament: 8,000 / 8 - : Textured 5,000/8		
Primary backing		Stabilized and UV-resistant polypropylene textile. Reinforced with a needle-multilayer made of felt.		
Lower sealing coat		Mixture of latex with a base of ethylene-vinyl copolymer		
Yarn	Thickness	μ		M.- 160 -T -120
	Height	mm	± 10 %	25
Total height of the carpet		mm	± 10 %	27
Stitches	Transversal (Warp)	Stitches / dm	± 10 %	12.6
	Longitudinal (Weft)			12
	Density	stitches / m ²	± 5 %	15.120
Weight	Fibrous surface	g / m ²	± 10 %	1,265 (straight fibre: 778 - curly fibre: 486)
	Primary backing			165
	Sealing coat			1.000
	TOTAL			2.430
Installation	Surface	Asphalt agglomeration, concrete or compacted soil Drained (porous) or waterproof (with its correspondent slope for water evacuation)		
	Joint between rolls	Joined one roll to another, reinforcing the joint with glue, with a two-component polyurethane adhesive of around 15 cm width, which is attached to strips of non-woven polypropylene geotextile and an adhesive consumption of 350-450 g/m.l.		
	Base	Floating		
Waterproofing (without filling)		l / m ² . min	-	60
Drainage system		Perforations of 4 mm each 10 x 10 cm		
Dimensional stability		± 0.5 %		
Area of application		Landscape, Leisure and Urbanism		

This information replaces all prior information. The specifications and technical data that appear on this sheet are only guidelines corresponding to laboratory averages. Composan reserves the right to modify them without prior notice and declines any responsibility for their wrongful use.



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