



GRASS CARPET

INDOOR & OUTDOOR



Grass Carpet @ Floral Fantasy, Gardens by The Bay



Artificial turf or grass carpet is well suited for landscaping in both interior and exterior spaces. Create a green space without the hassle of maintaining it.

It comes in a width of 2m and can be loose laid as a outdoor rug .

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Grass Carpet	Width	Length	Height	Application
Spring 709	2m	25m	7.0mm	Residential Events Exhibitions Landscaping
Summer 719	2m	25m	7.0mm	
Snow White 711	2m	25m	7.0mm	
Black Swan 787	2m	25m	7.0mm	
Red Courage 741	2m	25m	7.0mm	
Blue Faithful 748	2m	25m	7.0mm	
Pasture 147	2m	25m	35mm	



Pasture **147**



Snow White **711**



Black Swan **787**



Spring **709**



Summer **719**



Red Courage **741**



Blue Faithful **748**

Technical Specification

Product Name	Spring 709/ Summer 719/ Snow White 711/ Black Swan 787/ Red Courage 741/ Blue Faithful 748	Pasture 147
Manufacturing Process	Tufting	Tufting
Application	Recreation/Leisure/Exhibition/Events	Landscaping/Multi-Used Field/Exhibition/Events
Yarn Material	100% PP Anti-UV fibre	100% PE Monofilament Anti-UV fiber
Yarn Count (Dtex)	2200dtex	7700dtex*8F
Yarn Width	7.0mm	0.67mm
Yarn Thickness	0.04mm	0.21mm
Primary Backing Cloth	PP Anti-UV backing	Fleeced backing with PET yarn reinforced + PP Anti-UV backing
Coating	Carboxylate (SBR) Latex appr. 400g/m²	Carboxylate (SBR) Latex appr. 850g/m²
Pile Height	7.0mm ± 5%	30mm ± 5%
Total Height	About 8.5mm	About 32mm
Pile Weight	About 278g/m²	1140g/m²
Total Weight	About 800g/m²	About 2740g/m²
Roll Diameter	42cm ± 5%	63cm ± 5%
Gauge	5/32inch (3.175mm)	3/8inch (9.53mm)
Stitch Rate	26 stitches/10cm	20 stitches/10cm
Stitch Density	65520 stitches/m²	21000 stitches/m²
Roll Width	2m	2m
Roll Length	25m	25m
Permanence Against UV Rays	W.O.M tests in accordance with ASTM G155, and ASTMD 2256. (equivalent to EN 13864)	W.O.M tests in accordance with ASTM G155, and ASTMD 2256. (equivalent to EN 13864)
Fastness of the Color	In accordance with EN ISO 20105-A02 Grey scale (1-5)>3	In accordance with EN ISO 20105-A02 Grey scale (1-5)>3
Withdrawal Force	>15N	>30N
Width of the Line	According to actual demands for sports field	According to actual demands for sports field

**Due to limitations of the manufacturing process, color may slightly vary from batch to batch.
We reserve the right to make technical alteration and improvement to the product.*