



Your One Stop Turf Shop

Technical Data

PT5M / ProTurf 4200

Product Properties

Property	Imperial Unit	Metric Unit	Description
Fiber Type			100% Nylon
Fiber Mass	4400 den	4800 dtex	8 end Monofilament
Pile Height *	.31 in	7.9 mm	
Color (s)			Verde
Tufting Gauge **	3/16		
Stitch Rate **	32 / 3 in.	4.19 / cm	
Primary Backing	7.0 oz/yd ²	237 g/m ²	Stabilized Dual Layered Woven Polypropylene
Secondary Backing	91.5 oz/yd ²	3103 g/m ²	Precoat 5mm Urethane Foam, Scrim
Optional Backing			Precoat 8mm Urethane Foam, Scrim
Special Order	124.5 oz/yd ²	4222 g/m ²	
Optional Backing			Precoat 3mm Urethane Foam, Scrim
Special Order	70.5 oz/yd ²	2390 g/m ²	

Performance Properties

Property	Imperial Unit	Metric Unit	Test Method
Face Weight	42.0 oz/yd ²	1424 g/m ²	ASTM D418
Total Weight, 5mm	140.5 oz/yd ²	4764 g/m ²	ASTM D418
Total Weight, 8mm	173.5 oz/yd ²	5883 g/m ²	ASTM D418
Total Weight, 3mm	119.5 oz/yd ²	4052 g/m ²	ASTM D418
Permeability	TBD	TBD	DIN 18-035, Part 6
Tuft Bind	10 lb - f	44 n	ASTM D1335
Grab Tear MD	200 lb - f	91 kg	ASTM D5034
Grab Tear CMD	200 lb - f	91 kg	ASTM D5034
Infill Amount - Recommended	N/A		

Packaging

Property	Imperial Unit	Metric Unit	Description
Item Number,			PT5M
Roll Width	15 ft.	4.57 m	
Roll Length ***	100 ft.	30.5 m	
Area per Roll ***	1500 ft. ²	139.4 m ²	
Total Roll Weight, 5mm	1464 lbs.	664 kg	
Total Roll Weight, 8mm	1807 lbs.	820 kg	
Total Roll Weight, 3mm	1244 lbs.	565 kg	



Pro Turf

Arizona Turf Store

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