



Technical Data

MGTURF PUTTING GREEN



PRODUCT SPECIFICATION			
Product name:	MGTURF PUTTING GREEN	Application:	Golf/Padel/Tennis/Other sports
Model:		Roll width:	3.75m(12.3ft)
Color:	Emerald& Olive Bi-color	Roll length:	On request
Accreditations and Testing:	FIFA Quality Concept, ASTM, EN, DIN, Trace, SGS		
YARN CHARACTERISTICS			
Yarn 1		Yarn 2	
Structure	Monofilament	Structure	N/A
Composition (ISO 11357)	PE	Composition	N/A
Dtex (ASTM D1907)	8000	Dtex (ASTM D1577)	N/A
Tape Thickness (ASTM D3218)	105-145 µm	Tape thickness (ASTM D3218)	N/A
Tape Width:	0.8-1.0 mm	Tape Width	N/A
UV Effects (EN ISO 20105)	Grey Scale 4-5,no visual change	Yarn Breaking Strength (ASTM D2256)	≥110 N
Pill Burn Test (ASTM D2859)	Pass	Yarn Melt Point (ASTM D789)	120°C
CARPET CHARACTERISTICS			
TURF			
Pile Height (ISO 2549)	12mm±0.5mm	Gauge (ASTM D5793)	3/16 inch
Number of Strands per Tuft	8	Stitches per 10cm	26±1
Stitches per m2 (ISO 1763)	54600±100	Total Yarn Weight (ISO 2549)	1320 g/sqm (39 ounce/sq.yd)
BACKING			
Primary Backing	PP		
Weight (ASTM D5848)	200g/sqm		
Secondary Backing	PU		
Weight (ASTM D5848)	800g/sqm±10%		
Total Carpet Weight (ASTM D5848)	2320 g/sqm ±100g (68.5 ounce/sq.yd)		

We reserve the right to modify these specifications. Version 1 – 1911

13424 N.W. 38 CT, OPA LOCKA, FL 33054

305-767-6492

mgturfusa@gmail.com

www.mgturf.com