

05 >

PADDLE

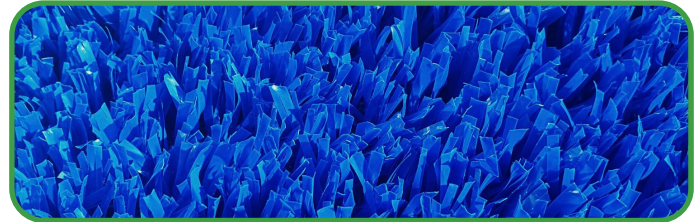
PADDLE




140

PADDLE

GREEN-BLUE-RED

High-performance artificial grass for paddle sports, designed with durable, textured monofilament yarn. Available in green, blue, red, and white for versatile court setups.



	Product characteristics	Unit of measure	Data	Tolerance
	Pile height	mm	12	+/- 5 %
	Yarn length	mm	33	+/- 5 %
	Gauge		3/16	
	Filaments for sqm	nr	928.000	+/- 10 %
	Stitch rate for sqm	nr	58.000	+/- 10 %
	Needles for sdm		21,00	
	Water permeability	l/h for sqm	1000 L/H	
	Total weight	gr/sqm	2.833	+/- 10 %
	Roll width	m	4,08	+/-1,00%
	Rolls length	m	upon request	+/-1,00%
	Yarn characteristics	Unit of measure	Data	Tolerance
	Yarn count	dtex	8.640	+/- 6 %
	Thickness	micron	175	+/- 6 %
	Composition		100% Polyethylene	
	Yarn shape		Monofilo testurizzato	
	Color		Green,Blue,Red	
	Total yarn weight	gr/sqm	1.660	+/- 5 %
	Backing characteristics	Unit of measure	Data	Tolerance
	Primary backing composition (first and second layer)		Polypropylene/Poly-ester	
	Primary backing weight	gr/sqm	223	+/- 6 %
	Coating		LATEX	
	Weight of coating	gr/sqm	950	+/- 6 %



Infill recommendations	Unit of measure	Data	Tolerance
Silica sand			
Granulometry	mm	0.2-0.4	+/- 10 %
Apparent density	gr/cm ³	1,50	+/- 15 %
Friability	%	20,00	
Water permeability	cm/h	>50	
Quantity	kg/sqm	13	+/- 5 %

