

MONO SPORT 30

TECHNICAL SPECIFICATION

Product Specifications

Product Name	MONO SPORT 30	Colour	Field Green & Olive Green
Application	Sports	Roll Length	164 FT
Roll Width	15FT		

Yarns

Structure:	Monofilament	Dtex	12,000±10%
Composition	PE	Tape width	1.45 mm±10%
Tape thickness	280 µm±10%	Tensil	Percentage change from unaged to be no more than 25%
Colour change	≥Grey scale 3		
Shape	Stem		

Turf

Pile height	45 mm±5%	Gauge	5/8 inch
Stitch / 10 cm	13±5%	Density/m ²	8,190±10%
Yarn weight	1,028g/m ² ±10%	Tuft withdrawal force	≥40N

Backing

Primary backing	Double PP
Weight	1,153g±10%
Secondary backing	Urethane
Weight	165g±10%
Total Weight	2,346g/m ² ±10%
Water Permeability	≥180mm/h

Infill

Sand	
Size range	0.3-0.8mm
Application rate	28kg/m ² ±15%
Rubber granule	
Size range	2-3mm
Application rate	7kg/m ² ±15%