



Mansfield 28mm Artificial Grass Specification

Model NO.	BNC282180080-54561
Applications	Landscape/Leisure/Commercial
Yarn Material	PE+PP
Yarn Dtex	6600(PE)+2200(PP)
Yarn Height(mm)	28mm(±1mm)
Total height(mm)	30mm(±1mm)
Machine gauge	3/8 inch
Yarn Colour	4-Tone
Stitch Rate/10cm	18/10cm ±3%
Stitch Rate/M ²	18900 stitches ±10%
Yarn weight(g/m ²)	1150(±10%)
Total weight(g/m ²)	2630(±10%)
Drainage hole diameter(mm)	5±1mm
Holes Rate	80-100 Holes/m ²
Osmosis	1800L/H/M ²
Primary Backing	PP cloth
Secondary Backing	Non-woven fabrics
Coating	Black SBR Glue
Flammability	Efl-comply with EN 13501-1:2007+A1:2009
Heavy Metal	SVHC ND-comply with REACH
Colour Fastness	Pass-comply with ISO4892-2:2006, EN985:2001 and EN1307:2005