



Artificial Grass Specification

Model NO.	Pet Elite 50
Applications	Landscape/Leisure/Commercial
Yarn Material	PE+PP
Yarn Dtex	9000
Yarn Height(mm)	48mm(±1mm)
Total height(mm)	50mm(±1mm)
Yarn structure	Flat Shape
Machine gauge	3/8 inch
Yarn Color	6-Tone
Stitch Rate/10cm	25/10cm ±3%
Stitch Rate/M ²	26250 stitches ±10%
Yarn weight(g/m ²)	2541 (±10%)
Total weight(g/m ²)	3269 (±10%)
Drainage hole diameter(mm)	5±1mm
Holes Rate	67-100 Holes/m ²
Osmosis	1800L/H/M ²
Backing	Double PP cloth
Coating	PU Glue
Flammability	EN 13501 Flammability-Efl
Pull out force	35N/dry
Heavy Metal	REACH-SVHC-Heavy metal ND
Colour Fastness	3000H UV Grey scale 4