

Artificial Grass Specification

Model	SAVOY	
Applications	Landscape/Leisure/Commercial	
Yarn Material	PE+PP	
Yarn Dtex	8300	
Yarn Height(mm)	38mm(±1mm)	
Total height(mm)	40mm(±1mm)	
Yarn structure	D Shape	
Machine gauge	5/16 inch	
Yarn Color	4-Tone	
Stitch Rate/10cm	23/10cm ±3%	
Stitch Rate/M ²	28980 stitches ±10%	
Yarn weight(g/m²)	2066 (±10%)	
Total weight(g/m²)	3109 (±10%)	
Drainage hole diameter(mm)	5±1mm	
Holes Rate	67-100 Holes/m ²	
Osmosis	1800L/H/M ²	
Primary Backing	PP cloth	
Secondary Backing	Mesh	
Coating	SBR	
Flammability	EN 13501 Flammability-Efl	
Pull out force	35N/dry	
Heavy Metal	REACH-SVHC-Heavy metal ND	
Colour Fastness	3000H UV Grey scale 4	