



## Artificial Grass Specification

Model	<b>HAMPTON</b>
Applications	Landscape/Leisure/Commercial
Yarn Material	PE+PP
Yarn Dtex	9000
Yarn Height(mm)	42mm(±1mm)
Total height(mm)	44mm(±1mm)
Yarn structure	Multi Shapes
Machine gauge	3/8 inch
Yarn Color	5-Tones
Stitch Rate/10cm	24/10cm ±3%
Stitch Rate/M <sup>2</sup>	25200 stitches ±10%
Yarn weight(g/m <sup>2</sup> )	2166(±10%)
Total weight(g/m <sup>2</sup> )	3161(±10%)
Drainage hole diameter(mm)	5±1mm
Holes Rate	67-100 Holes/m <sup>2</sup>
Osmosis	1800L/H/M <sup>2</sup>
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	5000H UV Grey scale 4

