

# Specifications

Dutch  
Quality

## Artificial grass Sophia 12

<b>Application</b>	Multi Project / Sport / Decking	
<b>Pile material</b>	PE	
<b>Production method</b>	Tufted - 3/8"	
<b>Primary backing</b>	PP	
<b>Secondary backing</b>	SBR Latex	
<b>Stitches</b>	31.500 /m <sup>2</sup>	± 10%
<b>Pile height</b>	12 mm	± 10%
<b>Total height</b>	14 mm	± 10%
<b>Pile weight</b>	1.104 g/m <sup>2</sup>	± 10%
<b>Total weight</b>	2.214 g/m <sup>2</sup>	± 10%
<b>Infill</b>	Silica sand, gradation 0.5 - 1.0 mm, minimal 80% round of shape	
<b>Advice</b>	5-10 kg/m <sup>2</sup>	
<b>Uv stability</b>	> 6.000 hours	
<b>Product guarantee</b>	10 years	
<b>Water permeability</b>	60 liter/min/m <sup>2</sup>	
<b>Roll length</b>	25 m <sup>1</sup>	
<b>Dtex</b>	9.000	
<b>Color</b>	Emerald Apple green / Black / White / Red / Blue / Yellow / Antracite / Gravel / Teak + Black and Uni Teak	

**AGN Grass**<sup>®</sup>

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