



# Product Data Sheet

Product lines: Lifestyle  
Product name: Royal Grass® Silk 35  
Issue No / Date: 1 / 27 January 2014

## Royal Grass® Silk 35



<b>Application</b>	Synthetic turf for residential and commercial applications
<b>System type</b>	Full grass system
<b>Product type</b>	3/8" tufted synthetic grass
<b>Roll dimension</b>	<b>3.95 meter width, 25 meter length</b>
<b>Fiber type</b>	PE 8-threads straight in V-shape + PE 8-threads micro curled
<b>Fiber technology</b>	MiNT® - low shine
<b>Fiber quality</b>	8 x 1000 dTex + 8 x 650 dTex
<b>Fiber length</b>	35 mm (+/- 10%)
<b>Fiber weight</b>	14 stitches / 10 cm – 1608 gr/m2 (+/- 10%)
<b>Fiber colour</b>	4 Field green + 4 Olive green, root zone 4 jute + 4 Field green
<b>Backing</b>	Double backing, UV stable, 215 gr/m2
<b>Coating</b>	Black SBR-latex, 900 gr/m2
<b>Permeability</b>	60 ltr/m2/min
<b>Total weight</b>	2723 gr/m2 (+/- 10%)
<b>Sand infill</b>	Not required. For extra stability use 5 kg/m2 dried silica sand, class 0.5-1.0 mm
<b>Warranty*</b>	8 year warranty on UV stability
<b>Environment</b>	Royal Grass® fibers meet the most stringent environmental standards

\* Please refer to Landscape Solutions for local conditions and valid warranty terms. No rights can be derived from this document.

Landscape Solutions has the right to alter each product specification in order to improve the system according to the latest standards. Landscape Solutions is not legally liable in case of non-compliance with the above mentioned specifications.

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