



Product Data Sheet

Product lines: Lifestyle
Product name: Royal Grass® Sense
Issue No / Date: 2 / 16 September 2016



Royal Grass® Sense

Application	Synthetic turf for residential and commercial applications
System type	Full grass system
Product type	5/8" tufted synthetic grass
Roll dimension	4 meter width, 25 meter length
Fiber type	PE 8-threads straight in V-shape + PP 8-threads micro curled
Fiber technology	MiNT® - low shine ReaDY; Realistic Directional Yarn
Fiber quality	8/8000 dTex + 8/5500 dTex
Fiber length	52 mm (+/- 10%)
Fiber weight	13 stitches / 10 cm – 1320 gr/m ² (+/- 10%)
Fiber colour	4 Field green + 4 Olive green, rootzone 4 Green + 4 Beige
Backing	Double backing with fleece, UV stable, 240 gr/m ²
Coating	Black SBR-latex, 900 gr/m ²
Waterpermeability according EN 12616	>3500 mm/h per m ² >4 l/min per m ²
Total weight	2460 gr/m ² (+/- 10%)
Sand infill	Not required. For extra stability use 10 kg/m ² dried silica sand, class 0.5-1.0 mm
Warranty*	For the warranty we refer to our warranty terms
Environment	Royal Grass® fibers meet the most stringent environmental standards
Production	Made in Holland

* 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.

Royal Grass® is a registered trademark of Landscape Solutions.