Phormium
Supporting growers since 1977

PhormiCool 137

Ground Cover for lava beds (and light traffic)

Technical data sheet

Product description

Type of product	Woven Fabric	**Application**	Outdoor
Colour	Grey w/ lines every 25 cm	**Polymer**	100% Polypropylene

Properties

Mechanical Properties	**Standard**	**Performance**	**Tolerance**
Tensile strength - Warp	EN ISO 10319	27 kN/m	-2,7 kN/m
Tensile strength - Weft	EN ISO 10319	24 kN/m	-2,4 kN/m
Elongation at break - Warp	EN ISO 10319	25 %	±2,5 %
Elongation at break - Weft	EN ISO 10319	20 %	±2 %
Water permeability	EN ISO 11058	5 l/m²*s	-1,5 l/m²*s
Shrinkage	2h at 70°C	1 %	-

Physical Properties	**Standard**	**Performance**	**Tolerance**
Weight	EN ISO 9864	130 g/m²	±13 g/m²
Length		As required	-
Width		335-415-525 cm	±2 cm

Durability	**Standard**	**Performance**	**Tolerance**
UV Stabilization	Phormium test method	500 kLy	

00/01/1900
Version date :
0
Version n°

The information set forth in this data sheet reflects the best knowledge at the time of publication. The document is subject to change pursuant to new developments and findings. The same reservation applies to the properties of the products described. No liability is undertaken for results obtained by usage of the products and information.

Phormium NV

Weverslaan 15, 9160 Lokeren, Belgium

T: +32 (0) 9 340 98 11 / F: +32 (0) 9 348 77 02

info@phormium.com / www.phormium.com