Phormium
Supporting growers since 1977

PhormiSol 137

Ground Cover

Technical data sheet

Product description

Type of product	Woven Fabric	**Application**	Outdoor
Colour	Black w/green 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	

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