

PhormiSol 100 R

Ground Cover

Technical data sheet

Product description

Type of product	Woven Fabric	Application	Indoor
Colour	Black w/orange squares (25 cm)	Polymer	100% Polypropylene

Properties

Mechanical Properties	Standard	Performance	Tolerance
Tensile strength - Warp	EN ISO 10319	17 kN/m	-1,7 kN/m
Tensile strength - Weft	EN ISO 10319	11 kN/m	-1,1 kN/m
Elongation at break - Warp	EN ISO 10319	19 %	±1,9 %
Elongation at break - Weft	EN ISO 10319	11 %	±1,1 %
Water permeability	EN ISO 11058	15 l/m ^{2*} s	-4,5 l/m ^{2*} s
Shrinkage	2h at 70°C	1 %	-

Physical Properties	Standard	Performance	Tolerance
Weight	EN ISO 9864	100 g/m ²	±10 g/m ²
Length		As required	-
Width		105-131-167-207-262-335-415-525 cm	±2 cm

Durability	Standard	Performance	Tolerance
UV Stabilization	(Indoor use)	500 kLy	

Warranty

Five (5) years, see Phormiums limited warranty for all terms, conditions, and exclusions in writing.

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