

Aquaflux High Capacity

Irrigation mat with keen water-distributing properties

Technical data sheet

Product description

Type of product	Thermally bonded non woven fabric	Application	Indoor/Outdoor
Colour	Grey	Polymer	PES/PA

Properties

Mechanical Properties	Standard	Performance	Tolerance
Tensile strength - MD	EN ISO 10319	15,7 kN/m	-1,57 kN/m
Tensile strength - XD	EN ISO 10319	14 kN/m	-1,4 kN/m
Water permeability	EN ISO 11058	106 l/m ² *s	-
Shrinkage	2h at 70°C	≤0 %	-

Physical Properties	Standard	Performance	Tolerance
Weight	EN ISO 9864	200 g/m ²	20 g/m ²
Length		As required	-
Width		520 cm	2 cm

Durability	Standard	Performance
UV Stabilization	Phormium test method	No performance determined

The Quality Management System of IFG Cresco has been approved to the ISO 9001 Quality Management System Standard. Certificates are available on request.

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.

IFG Cresco, a division of IFG Exelto N.V.

Weverslaan 15, 9160 LokerenBelgium

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

info@phormium.com / www.phormium.com