

# Aquaflux High Capacity

Irrigation mat with keen water-distributing properties

## Technical data sheet

### Product description

<b>Type of product</b>	Thermally bonded non woven fabric	<b>Application</b>	Indoor/Outdoor
<b>Colour</b>	Grey	<b>Polymer</b>	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 <sup>2</sup> *s	-
Shrinkage	2h at 70°C	≤0 %	-

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

Durability	Standard	Performance
UV Stabilization	#N/A	No performance determined

The Quality Management System of IFG Cresco has been approved to the ISO 9001 / ISO 14001 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.



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