

Duravigne

Ground cover for organic wine-growing (life span under normal usage: 7 to 10 years)



Technical data sheet

Product description

Type of product	Woven Fabric	Application	Outdoor
Colour	Brown	Polymer	100% Poly Lactic Acid

Properties

Mechanical Properties	Standard	Performance	Tolerance
Tensile strength - Warp	EN ISO 10319	7,5 kN/m	-0,75 kN/m
Tensile strength - Weft	EN ISO 10319	7,5 kN/m	-0,75 kN/m
Elongation at break - Warp	EN ISO 10319	30 %	±6,9 %
Elongation at break - Weft	EN ISO 10319	30 %	±6,9 %
Water permeability	EN ISO 11058	7,5 l/m ² *s	-2,25 l/m ² *s
Shrinkage	2h at 70°C	≤2 %	-

Physical Properties	Standard	Performance	Tolerance
Weight	EN ISO 9864	130 g/m ²	±13 g/m ²
Length		100 lm or as required	-
Width		75-100-125 cm	±2 cm

Durability	Standard	Performance
UV Stabilization	Phormium test method	1000 kLy
Flame retardant	EN ISO 12952-1	Will not ignite by a burning cigarette

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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