PhormiTex Eclipse Dry

Darkening screen with active humidity control

Technical data sheet

Product description

Type of product	3D woven fabric	**Application**	Indoor
Colour	A/B	**Material**	Alu/HDPE/Modacryl

Properties

Physical Properties	**Standard**	**Performance**	**Tolerance**
Weight	EN ISO 9864	221 g/m²	±22,1 g/m²
Length		As required	-
Roll Width		400-430-480-530 cm	±2 cm
		157,5-169,3-189,0-208,7 in	±0,8 in

Mechanical Properties	**Standard**	**Performance**
Energy saving	Phormium test method	78 %
PAR transmission | direct light 0°	Phormium test method	0,1 %
PAR shading | direct light 0°	Phormium test method	99,9 %
Shrinkage	2h at 70°C	≤1 %

Durability	**Standard**	**Performance**
Fire retardancy	DIN 4102	-
	NTA 8825	Class 1
	ASTM E 84	-
	NFPA 701 - 2015 Test Method 2	-

Warranty
Under all types of greenhouse covering 8 years, see Phormium's limited warranty for all terms, conditions, and exclusions in writing.

Remarks
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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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Version date : 01/03/2015
Version n° 1