PHL 20

Energy saving gable screen

Technical data sheet

Product description

Type of product	Laminated woven fabric	**Application**	Indoor
Colour	Diffuse	**Material**	100% Polyethylene

Properties

Physical Properties	**Standard**	**Performance**	**Tolerance**
Weight	EN ISO 9864	91 g/m²	±9,1 g/m²
Length		As required	-
Roll Width		190-210-230-250-270 cm	±2 cm
		74,8-82,7-90,5-98,4-106,3 in	±0,8 in

Mechanical Properties	**Standard**	**Performance**
Energy saving	Phormium test method	50 %
PAR transmission | direct light 0°	Phormium test method	84 %
PAR shading | direct light 0°	Phormium test method	16 %
Shrinkage	2h at 70°C	≤1 %

Durability	**Standard**	**Performance**
Fire retardancy	DIN 4102	-
	NTA 8825	Class 2
	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.

Phormium NV
Weverslaan 15, 9160 Lokeren, Belgium
info@phormium.com / www.phormium.com

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