

# PhormiTex 55 (B)

Sun shading/Energy saving screen, B versions for hanging systems

## Technical data sheet

### Product description

<b>Type of product</b>	Woven Fabric	<b>Application</b>	Indoor
<b>Colour</b>	Aluminum/Diffuse; (B) w/ reinforced strips every 20 cm	<b>Material</b>	Alu/Modacryl/HDPE

### Properties

Physical Properties	Standard	Performance	Tolerance
Weight	EN ISO 9864	86 g/m <sup>2</sup>	±8,6 g/m <sup>2</sup>
Length		As required	-
Roll Width		335(B) - 400(B) - 430(B) - 475 - 525 cm	±2 cm
		131,9(B) - 157,5(B) - 169,3(B) - 187,0 - 206,7 in	±0,8 in

Mechanical Properties	Standard	Performance
Energy saving	Phormium test method	51 %
Direct Light transmission	Phormium test method	45 %
Shading	Phormium test method	55 %
Shrinkage	2h at 70°C	≤1 %

Durability	Standard	Performance
UV Stabilization	Phormium test method	600 kLy
Flame retardant	DIN 4102	B1
	NTA 8825	Class 1
	ASTM E 84	
	NFPA 701 - 2015 Test Method 2	Certificate obtained

### Warranty

Under all types of greenhouse covering 6 years, see Phormiums limited warranty for all terms, conditions, and exclusions in writing.

### Remarks

Roll widths with a (B) indicate that the screen only exists with reinforced strips. Roll widths without a (B) only exist for sliding systems

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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