

# **PhormiTex Crystal**

Energy saving screen

# Technical data sheet

### **Product description**

Type of product	Knitted fabric	Application	Indoor
Colour	Transparent	Material	100% Polyester

## **Properties**

Physical Properties	Standard	Performance	Tolerance	
Weight	EN ISO 9864	50 g/m²	±2,5 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	47 %		
Direct Light transmission	Phormium test method	90 %		
Shading	Phormium test method	10 %		
Shrinkage	2h at 70°C	≤1 %		
Durability	Standard	Performance		
	DIN 4102	-		
Flame retardant	NTA 8825	Class 1		
nume relation	ASTM E 84			
	NFPA 701 - 2015 Test Method 2			

#### Warranty

Under all types of greenhouse covering 5 years, see Phormiums limited warranty for all terms, conditions, and exclusions in writing.

#### Remarks

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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