

# PhormiTex 77 (B)

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

# Technical data sheet

## **Product description**

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

## **Properties**

Physical Properties	Standard	Performance	Tolerance	
Weight	EN ISO 9864	86 g/m²	±8,6 g/m²	
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	63 %		
Direct Light transmission	Phormium test method	25 %		
Shading	Phormium test method	75 %		
Shrinkage	2h at 70°C	≤1 %		
Durability	Standard	Performance		
	DIN 4102	81		
Flame retardant	NTA 8825	Class 1		
Fighte feldradni	ASTM E 84	-		
	NFPA 701 - 2015 Test Method 2	Certificate obtained		

#### Warranty

Under all types of greenhouse covering 8 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

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