

PH 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/HDPE

Properties

Physical Properties	Standard	Performance	Tolerance
Weight	EN ISO 9864	102 g/m ²	±10,2 g/m ²
Length		As required	-
Roll Width		335(B) - 430(B) - 480 cm	±2 cm
		131,9(B) - 169,3(B) - 189,0 in	±0,8 in

Mechanical Properties	Standard	Performance
Energy saving	Phormium test method	68 %
Direct Light transmission	Phormium test method	25 %
Shading	Phormium test method	75 %
Shrinkage	2h at 70°C	≤1 %

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

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 Quality Management System Standard. Certificates are available on request.

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