

FIBREGLASS

Polyurethane Coated Fibreglass
Backlit Fabric

FEATURES

- ▶ Light weight, woven, fibreglass with a Polyurethane coating one-side minimises fraying during fabrication

SPECIFICATIONS

- ▶ Item No.
Vinyl BP 550
- ▶ Raw Material
75% PVC
25% Polyester
- ▶ Available Width
Up to 3050mm
- ▶ Ink printability
UV

APPLICATIONS

- Backlit Banners
- Posters
- Light boxes
- Fire Curtains



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FIBREGLASS

Polyurethane Coated Fibreglass Backlit Fabric

DESCRIPTION

Light weight, woven, fibreglass with a Polyurethane coating one-side minimises fraying during fabrication
Available up to 3050 mm

INK PRINTABILITY



UV



PROPERTIES

TEST METHOD

SPECIFICATION

PROPERTIES	TEST METHOD	SPECIFICATION
Thickness	DIN ISO 4603/E	0.20 +10%
Total Mass (g/m ²)	DIN EN 12127	Uncoated 206 +5% Coated 220 +10%
Weave	DIN ISO 9354	Plain
Fabric Mass (gsm)	EN ISO 2286-2	140 ±10
Tensile Strength - coated fabric (N/cm)	DIN ISO 4606	Warp:600 Weft: 330
Coated Fabric - temperature resistance	Manufacturers data	-36 to 150°C fabric 600°C
Coating Adhesion (daN/50mm)	EN ISO 2411	Min 5.0
Flammability (mm/min)	EN13501-1	A2 - s1, d0

NOTE: It is normal that the weight of most products will have an average fluctuation of 5%. All above information shall only used as a guide; buyers shall independently test and determine the products suitability. The mentioned data are average of test result and should not be used for the purpose of lawsuit or warranty.



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