

ReSource Backlit S180 is a 5.3 oz., recycled woven polyester coated fabric. The material can be used for a wide range of applications such as LED-framing systems, light boxes, retail displays. Indoor banners and point of sale displays. ReSource Backlit S180 is compatible with UV and Latex printing. ReSource Backlit S180 is fire resistant and is available in widths from 63” – 196.”

Material Details

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH
Base fabric		Recycled Polyester	
Total Weight	EN ISO 2286-2	180±5 g/m ²	5.31 oz./yd ²
Thickness		0.24 mm	9.4 mil
Tensile Strength	EN ISO 1421	110 x 110 (N/ 50mm)	628 x 628 lbs/ inch
Tear Strength	DIN 53363	22 x 22 (N)	5 x 5 lbf

Applications

	Banner Stands	Banners Indoor	Backlit Display	Display Systems	Flying Banner	Exhibition	POS	Wall Advertising
Application		■	■	■		■	■	

Ink Printability

Solvent	Eco Solvent	UV	Latex	Screen Printing	Dye Transfer	Dye Direct
		■	■			

Available Sizes

Metric (m)	English (inches)
1.60, 3.20, 5.0	63, 126, 196

The information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. A legally binding guarantee of specific properties is not to be inferred from our specifications. They are given without guaranty and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)