

# Frontlit SC 510 B1



## FEATURES / APPLICATIONS:

- White opaque substrate for high quality frontlit display
- Super strong & durable with softness
- Smooth surface
- Matte & gloss surfaces available
- Excellent for long term outdoor billboard, banners

## MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2	510g/m <sup>2</sup>	15oz/sq.yd
Base Fabric	DIN 60001	Polyester	Polyester
Yarn	DIN EN ISO 2060	1100 x 1100 dtex	1000 x 1000 denier
Tensile Strength	DIN EN ISO 1421	1700x1320 N/5cm	191x148 lbs/inch
Tear Strength	DIN 53363	310x268N	70x 60lbs
Adhesion	DIN 53357		No delamination
Flame Resistance	DIN 4102		NFPA 701, B1, M2
Width	N/A	Max 500cm	197 inch

## INK PRINTABILITY

Solvent	Eco Solvent	UV	Latex
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Screen Printing	Dye Transfer	Dye Direct	
<input type="checkbox"/>			

NOTE: 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