

19.5 oz PREMIUM BACKLIT FLEX FACE MATERIAL

PRODUCT: BW4-650

FEATURES / APPLICATIONS:

- Super strong tenacity for high end back-lit display
- Matte & gloss surface available
- White translucent substrate for long term and large format back-lit display, billboard, postboard, banner, displays

MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2	510g/m ²	19.5oz/sq.yd.
Base Fabric	DIN 60001	Polyester	Polyester
Yarn Dtex	DIN EN ISO 2060	1100 x 1100 dtex	1000 x 1000 denier
Tensile Strength	DIN EN ISO 1421	1800x1460 N/5cm	202x164 lbs/inch
Tear Strength	DIN 53363	335x290N	75x65lbs
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
☒	☒	☒	
Screen Printing	Dye Transfer	Dye Direct	

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 warranty

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