

POLLYTEX

POLIESTER BACKLIT MATT 180 gsm

100% polyester heavy woven fabric with matte surface makes it with good opacity for light box applications.

FEATURES:

- Super tight base structure for good opacity.
- Compatible with UV, Solvent, Eco-solvent & Latex inks
- Excellent durability and tear strength

APPLICATIONS:

Mainly used for Indoor Displays, booth systems and Commercial and civilian interior decoration

MATERIAL DETAILS:

PROPERTIES	METRIC	TEST STANDARD
Raw Material Weight	140 g/m ²	DIN EN ISO 2286-2
Finished Material Weight	180 g/m ² +/-6	DIN EN ISO 2286-2
Material	100 PCT Polyester knitted	DIN 60001
Width	Up to 310cm	ASTM D751-2006
Standard Length	100m	ASTM D751-2006
Thickness	0.23mm	ASTM D-1777
Degree of whiteness (CIE/D65)	>150	AATCC 148-1989
Surface and Treatment	matte,	N/A
Shrinkage	≤ 2% (190°C, 1 min)	ISO 9866.2
Flame Retardance	U.S.A NFPA-701	N/A
Yellowing temperature	200 °C	SUPRKC REX-C400

INK SUPPORT:

Dye Direct	Dye Transfer	Silk-Screen
✗	reverse	✗
Latex	UV	Solvent/Eco-Solvent
✓	✓	✓

PRODUCTION DETAILS:

PACKAGE:	1. 3" plastic bags, individual packing with woven bags 2. 3" plastic bags, individual packing, hard tubes with nail/ screw
WIDTH:	Standard Width: 160cm/250cm/310cm Others: 100cm-320cm, customized width.
LENGTH:	Standard Length: 100m Others: each roll will have one tolerance length difference ±10%