

DATASHEET MSBO610

FEATURES / APPLICATIONS

- 50DX500D, 28X28/INCH base fabric, woven structure makes it more stable & durable;
- Super smooth surface on both sides for high resolution printing;
- Perfect opacity makes it printable on both sides with uniform quality;
- Best suited for indoor applications or outdoors under moderate stress conditions.

MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
TOTAL WEIGHT	DIN EN ISO 2286-2	610 g/sq.m	18 oz/sq.yd
BASE FABRIC	DIN 60001	Polyester	Polyester
THICKNESS	ASTM D751-2006	0.47 mm	18.5 mil
YARN DTEX	DIN EN ISO 2060	550 x 550 dtex	500 x 500 denier
TENSILE STRENGTH	DIN 53354	1950 x 1900 N/5cm	220 x 215 lbs/inch
TEAR STRENGTH	DIN 53363	380 x 350N	86 x 79 lbs
ADHESION	DIN 53357	No delamination	No delamination
FLAME RESISTANCE	N/A	NFPA 701, DIN4102-B1	NFPA 701, DIN4102-B1
WIDTH	ASTM D751-2006	Max. 500 cm	126"
STANDARD LENGTH	ASTM D751-2006	50 m	55 yd

INK PRINTABILITY

Solvent, Eco Solvent, UV, Latex

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 orwarranty.