



OBEIKAN TECHNICAL FABRICS CO. LTD.

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TECHNICAL DATA SHEET

Product: OBEFLEX BLOCKOUT 650

Application:

- Outdoor - For Tent application

PROPERTIES	TEST METHOD	METRIC	ENGLISH
Support Cloth	(DIN 60001)	Polyester	Polyester
Ends/Picks	(DIN EN 1049-2)	8 x 9 per cm	20/23 per inch
Yarn (dtex)	(DIN EN ISO 2060)	1100	
Weave	(DIN ISO 9354)	1/1 plain	1/1 plain
Greycloth-weight	(DIN EN ISO 2286-2)	190 g/m ²	5.56 oz./sq.yd.
Type of Coating		PVC coated on both sides	PVC coated on both sides
Total weight	(DIN EN ISO 2286-2)	650 ±20 g/m ²	19.0 oz./sq.yd.
Tensile Strength	(DIN 53354)	2800/2800 N/5cm	319/319 lbs/inch
Tear Resistance	(DIN 53356)	350/300 N	78.5/67.3 lbs
Low Temperature - No Crack at		-30oC	-22oF
Flame Retardant		M2	

Features:

- ☆ UV and fungus resistant
- ☆ High-frequency and hot-air weldable
- ☆ Acrylic and PVDF lacquer available
- ☆ Excellent weatherability and durability
- ☆ Super opaque material
- ☆ Lacquered on both sides

NOTE: Information listed above is based on our general experience and observation and is given in good faith. OTF will not accept any responsibilities with respects to factors outside our knowledge. Values without tolerance statements are values with a tolerance of ±5%.

