



**OBEIKAN TECHNICAL FABRICS CO. LTD.**

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**TECHNICAL DATA SHEET**

**Product: OBETARP 680**

**Application:**

- Colored banners, architectural tents, truck covers

PROPERTIES	TEST METHOD	METRIC	ENGLISH
Support Cloth	(DIN 60001)	Polyester	Polyester
Ends/Picks	(DIN EN 1049-2)	8 x 9 per cm	23/23 per inch
Yarn (dtex)	(DIN EN ISO 2060)	1100	1100
Weave	(DIN ISO 9354)	1/1 plain	1/1 plain
Greycloth-weight	(DIN EN ISO 2286-2)	190 g/m <sup>2</sup>	5.5 oz./sq.yd.
Type of Coating		PVC coated on both sides	PVC coated on both sides
Total weight	(DIN EN ISO 2286-2)	680 ±20 g/m <sup>2</sup>	20 oz./sq.yd.
Width	(DIN EN ISO 2286-1)	up to 320 cm	up to 10'6"
Tensile Strength	(DIN 53354)	>2800/2800 N/5cm	>319/319 lbs/inch
Tear Resistance	(DIN 53356)	>400/350 N	>90/79 lbs
Low Temperature - No Crack at		-30°C	-22°F
Adhesion	(DIN 53357)	>85/85 N/5cm	>10/10 lbs/inch

**Features:**

- ★ Acrylic lacquered on both sides
- ★ Using high quality pigments (light fastness = 7-8)
- ★ Excellent physical properties
- ★ Medium-weight tarp
- ★ Non-FR and FR available as per request
- ★ High gloss finish

**Color Range:**

- Beige 1010      Red 5101
- Grey 2101      Green 7101
- Yellow 3101    Orange 8101
- Blue 4110      White 1020
- Blue 4070

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%.