

Best-value Laminated Tent Fabric 15.8oz/540gsm

TFL1199B

Soyang's industrial technical textiles series offers tailored solutions with the broadest range and top-tier quality.

BRIEF DESCRIPTION

- Good tensile and tear strength
- Good stretch ability and softness
- Good opacity
- Ideal for short-term mobile constructions

FEATURES



MATERIAL DETAILS

SPECIFICATIONS	TEST METHOD	RESULTS
Composition	DIN 53830 DIN60001	1100 x 1100 Dtex 3.5 x 3.5/cm blackout
	ASTM D 751	1000D x 1000D 20 x 20/inch blackout
Weight	DIN53352	540gsm ± 20gsm
	ASTM D 751	15.8oz
Lacquering		1/1 Acrylic (Upon request)
Surface Finish		Glossy
Color		White
Breaking Strength (Warp x Weft)	DIN 53354	1579 x 1264 N/5cm
	FS 5100	358 x 287 lbs/2"
Tearing Strength (Warp x Weft)	DIN 53363	357 x 306 N
	FS 5100	81 x 69 lbs
Adhesion Strength	DIN 53357	29.5 N/5cm
	FS 5970	6.7 lbs/2"
Width		1000 - 3200mm
		36" - 126"
Fire Resistance		B1, B2, NFPA 701
Temperature Resistance	DIN 53372	-30°C - 70°C
	FS 5874	-20°F - 158°F

NOTE: All characteristics could be customized upon request, such as fire retardant, higher color fastness etc. All above information shall only be used as a guide; buyers shall independently test and determine the products' suitability. The mentioned data are the average of the test results and should not be used for the purpose of a lawsuit or warranty.