

Hybrid Coating Tent Fabric 25oz/850gsm
TFH112020B

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

BRIEF DESCRIPTION

- High tensile and tear strength
- Excellent performance on anti-wicking
- Ideal for general mobile constructions aiming for medium-term applications

FEATURES



UV RESISTANT



ABRASION-RESISTANT



FIRE-RESISTANT



MILDEW RESISTANT



SELF-CLEANING

MATERIAL DETAILS

SPECIFICATIONS	TEST METHOD	RESULTS
Composition	DIN 53830 DIN60001	1100 x 1100 Dtex 8 x 8/cm blackout
	ASTM D 751	1000D x 1000D 20 x 20/inch blackout
Weight	DIN53352	850gsm ± 20gsm
	ASTM D 751	25oz
Lacquering		1/1 Acrylic (Upon request)
Surface Finish		Glossy
Color		White
Breaking Strength (Warp x Weft)	DIN 53354	3000 x 2000 N/5cm
	FS 5100	681 x 454 lbs/2"
Tearing Strength (Warp x Weft)	DIN 53363	467 x 337 N
	FS 5100	106 x 76 lbs
Adhesion Strength	DIN 53357	112 N/5cm
	FS 5970	25 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.