

Air-tight Fabric 850gsm/25oz
PRODUCT: ATH112020
FEATURES

- High air-tightness and excellent stability;
- Good ability on anti-UV, fire retardant, mouldproofing, antiabrasion and self-cleaning;
- Outstanding abrasion resistance;
- Good color fastness.

APPLICATIONS

- Ideal for inflatable yachts, inflatable kayaks, rafts, racing boats, rescuing equipment and etc.



SPECIFICATIONS		
Composition	1100Dtex *1100 Dtex 8*8 /cm	DIN 53830/DIN60001
	1000D *1000D 20*20/inch	ASTM D 751
Weight	850 gsm +/- 20gsm	DIN53352
	25oz	ASTM D 751
Surface finish	Matte	
Color	Light gray , Dark Grey , Black (Other Color Upon request)	
Breaking Strength (Warp x Weft)	3000x2800 N/5cm	DIN 53354
	681x636 lbs/2"	FS 5100
Tearing Strength (Warp x Weft)	350x300 N	DIN 53363
	80x68 lbs	FS 5100
Adhesion Strength	105N/5cm	DIN 53357
	24 lbs/2"	FS 5970
Width	1.55-2.18m	
	61"-86"	
Fire Resistance	B1, B2, NFPA-701	
Temperature Resistance	- 30°C ~ 70°C	DIN 53372
	- 20°F ~ 158°F	FS 5874

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 or warranty

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