

Air-tight Fabric 1450gsm/42.6oz
PRODUCT: ATH221515
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.
- High tensile, tear and adhesion strength.

APPLICATIONS

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



SPECIFICATIONS		
Composition	2200Dtex *2200 Dtex 6*6 /cm	DIN 53830/DIN60001
	2000D *2000D 15*15/inch	ASTM D 751
Weight	1450 gsm +/- 20gsm	DIN53352
	42.6oz	ASTM D 751
Surface finish	Matte	
Color	Blue (Other Color Upon request)	
Breaking Strength (Warp x Weft)	4200x4000N/5cm	DIN 53354
	954x909 lbs/2"	FS 5100
Tearing Strength (Warp x Weft)	600x500 N	DIN 53363
	136 x113 lbs	FS 5100
Adhesion Strength	120N/5cm	DIN 53357
	27 lbs/2"	FS 5970
Width	1.52-2.05m	
	60"-81"	
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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