

Air-tight Fabric 610gsm/18oz

PRODUCT: ATH552828

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	555Dtex *555 Dtex 11*11 /cm	DIN 53830/DIN60001
	500D *500D 28*28/inch	ASTM D 751
Weight	610 gsm +/- 20gsm	DIN53352
	18oz	ASTM D 751
Surface finish	Matte	
Color	Gray (Other Color Upon request)	
Breaking Strength (Warp x Weft)	1800x1600 N/5cm	DIN 53354
	409 x363 lbs/2"	FS 5100
Tearing Strength (Warp x Weft)	150x130 N	DIN 53363
	34x29 lbs	FS 5100
Adhesion Strength	90N/5cm	DIN 53357
	20 lbs/2"	FS 5970
Width	1.55m	
	61"	
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

Soyang Technologies Co., Ltd

(Soyang Headquarters)

West 19th FL, Yongtong Information plaza,
No. 141 Huancheng Bei Road, Hangzhou
City, Zhejiang PR., China.

www.soyang.net

P. 0086-571-28918690

F. 0086-571-28918695

Soyang Haining Factory

No.36 Jinniu Road,Jianshan District,Haining City, Zhejiang PR,China.

Soyang Hangzhou Factory

No,1199 Gongyuan Xi Rd, Fuyang, Hangzhou City, Zhejiang, PR, China

Soyang Europe Ltd

Calder House Metcalf Drive
Altham Industrial estate
Altham Lancashire BB5 5TU UK

www.soyang.co.uk

P. 0044 (0) 161 765 3400

F. 0044 (0) 1282 772982