



## PVC Airtight 1000gsm

**PRODUCT: ATH112826**

**FEATURES:**

- High airtightness and excellent stability
- Abrasion resistant
- Good colour fastness

**APPLICATIONS:**

- Inflatable kayaks, rafts, racing boats, rescuing equipment etc

**SPECIFICATIONS:**

Composition	2200Dtex*2200Dtex	DIN EN ISO 2060
	2000D*2000Denier	DIN EN ISO 2060
Weight	1000gsm +/- 20gsm	DIN EN ISO 2286-2
Thickness	1.0mm	DIN EN ISO 2286-2
Surface Finish	Matt	
Colour	Black	
Breaking strength (warp x weft)	3600 x 3200 N/5cm	DIN 53354
Tearing strength (warp x weft)	530 x 520 N	DIN 53363
Adhesion strength	120 N/5cm	DIN 53357
Width	155cm	
Temperature resistance	-30°C ~70°C	DIN EN1876-2
Seam Strength	250 N/5cm	FTMS #5970
Weft Distortion	≤1.3 %	ASTM D3882
Flex Cracking (100000 times)	No Crack	DIN 53359
Recommend Pressure	8 Psi	

NOTE: All the above information shall only be used as a guide, customers shall independently test and determine the products stability. The mentioned data are average of test results as performed by the manufacturer.