

# CHALLENGE RBC

Recycled Bag Cloth for USA



Challenge Sailcloth, the leading supplier of woven polyester for sailing and kitesurfing, is excited to introduce Challenge RBC: single-ply woven polyester with environmentally friendly C0 DWR (no fluorocarbons) on the outside, and a water-resistant PU coating on the inside. Each yard contains over 10 recycled plastic water bottles, and saves about one pound of carbon emissions compared to nylon bag cloth.

## STOCK LIST

### RBC200

2.95 oz/yd<sup>2</sup>, 100 gsm  
200d plain weave  
58" wide

- Black Knight
- Snow White
- Army Olive
- Brick Red
- Bright Blue
- Bright Orange
- Coyote Brown
- Deep Purple
- Lemon Lime
- Ocean Blue
- Ranger Green
- Silver Bullet
- Tropic Teal
- Wolf Grey

### RBC200RS

3.25 oz/yd<sup>2</sup>, 119 gsm  
200d ripstop weave  
58" wide

- Mission Grey

### RBC400

5.25 oz/yd<sup>2</sup>, 178 gsm  
400d plain weave  
58" wide

- Black Knight
- Bright Orange
- Coyote Brown
- Lemon Lime
- Ranger Green
- Snow White
- Wolf Grey

### RBC450RS

6.5 oz/yd<sup>2</sup>, 220 gsm  
450d ripstop weave  
58" wide

- Black Knight
- Bright Blue
- Mission Grey
- Revel Red

### RBC600

7.15 oz/yd<sup>2</sup>, 242 gsm  
600d plain weave  
58" wide

- Black Knight

### RBC840 Ballistic

8.1 oz/yd<sup>2</sup>, 274 gsm  
840d ballistic weave  
58" wide

- Black Knight

### RBC1200 Cordura®

9.2 oz/yd<sup>2</sup>, 312 gsm  
1200d plain weave  
58" wide

- Black Knight
- Organic Green

### RBC1680 Ballistic

10.6 oz/yd<sup>2</sup>, 360 gsm  
1680d ballistic weave  
58" wide

- Black Knight

### MOQ

20 yards per  
style / color

### Custom Colors

MOQ: 1000 yards

Lead-time: about  
16 weeks from  
color approval

**CHALLENGE**  
**AIRCLOTH**

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