



**copaco**screenweavers  
Manufacturer of sunscreen and insectscreen fabrics

## SunBloc fabric by Copaco

**SunBloc** is a range of blackout fabrics. It uses a polyester base cloth that is knife coated and acrylic backed with a flock coat. **SunBloc** is unique, as it has been colour matched to complement our Picturesque+ 4505 and 4303 sunscreen fabrics, as well as being available in a width of 320cm. It also has been anti-bacterial treated to help inhibit the growth of mould and/or mildew.

### Technical specifications

- 1x1 plain weave
- fabric weight 430gsm
- composition – 100% polyester
- nominal thickness 0.60mm
- colour fast rating (Blue Wool scale): 5+
- roll widths 250cm and 320cm (please see table below).

The range of colours and widths available includes:

Colour Number	Colour	Width	
		250cm	320cm
010	Bright White	X	X
001	White	X	X
092	White Stone	X	X
099	White Grey	X	X
830	Grey	X	Not available
894	Charcoal Grey	X	X
880	Charcoal	X	X
095	White Linen	X	X
720	Linen	X	X
893	Charcoal Sand	X	X
892	Charcoal Apricot	X	X
780	Bronze	X	Not available
896	Charcoal Bronze	X	X

## **Roll Lengths**

Roll lengths will vary due to the manufacturing process used for this fabric. The nominal roll lengths for each width are shown below. Roll length can vary by +/- 5LM from nominal length.

- 2.5m wide rolls - nominally 25LM
- 3.2m wide rolls - nominally 20LM

## **Rail Roding**

**SunBloc** uses a 1x1 polyester substrate that is suitable for rail-roading without structural damage. We do not guarantee the absence of cupping when rail roading any of our fabrics.

## **FR Properties**

**SunBloc** is not FR rated.

## **Point-of-Sale support**

**SunBloc** has been integrated into the Copaco sunscreen fabric swatch because it has been colour matched to Picturesque+ 4505 and 4303 sunscreen fabrics. This creates a full suite of fabric and colour choices for the retailer and consumer. The Copaco swatch is available to manufacturers for their own use and/or for distribution to their retail customer base.

## **Fabrication requirements**

There are no special considerations for fabricators when using **SunBloc**, except that good quality cutting techniques should be used. It is recommended that **SunBloc** is cut using either crush cutting or knife cutting machinery. Of course, the performance of the fabric will ultimately be determined by the ability of the hardware system to adequately support the fabric with minimum bending and general deformation of the roller tube, especially in wide width installations.

### **Cut-to-length service**

SunBloc is available in cut lengths at a surcharge of \$15.00 per cut. Cut lengths are generally despatched within two working days of order and are available for shipment to all parts of Australia.

### **Key selling features**

The **SunBloc** range has several features that provide a competitive advantage over other blackout ranges sold in Australia which include:

- 13 colours are available that are matched to Picturesque+ 4505 and 4303 sunscreen colours;
- maximum roll width of 320cm is matched to the **Picturesque+** 4505 and 4303 sunscreen fabrics, making the combination of both ranges a simple and effective solution for covering any window up to 320cm wide.
- anti-bacterial treated to inhibit the growth of mould and/or mildew;
- a five-year manufacturer's warranty.

### **Product warranty**

**SunBloc** is provided with a five-year manufacturer's warranty for internal window covering applications, except when used not in accordance with the manufacturer's specifications.