



Bradmill Outdoor Fabrics



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PRODUCT INFORMATION

BRELLA® ANNEXE WALLING with BIONIC FINISH®
Coated Polyester Camping Canvas with Soil Release Properties

Features: Brella® Annexe Walling with Bionic Finish® is a lightweight polyester, waterproof and rot resistant coated canvas that is coloured with lightfast pigments. The Bionic Finish® is a unique finish that provides excellent soil release properties.

Finish: Pigmented acrylic coating with water and rot resistant properties. Pigment striped face patterns with solid pigment backing. The product is post treated with the Bionic Finish® which imparts soil release properties

Fibre content: 100% Polyester
Weave: Plain
Mass: Coated 380 g/m² (11.2 oz/yd²) Nominal
Width: 185 cm

Roll length: 35 m

Typical Performance:

Strength:	Breaking Force (N) (AS2001.2.3A)	Warp: 2900	Weft: 1600
	Tearing Force (N) (AS2001.2.10)	Warp: 95	Weft: 60

Water Resistance:
 Hydrostatic Pressure (kPa) 8.0
 (AS2001.2.17)

Shrinkage:
Relaxation Shrinkage* (%) **Warp:** -0.5 **Weft:** 0

*The Relaxation Shrinkage test involves fully immersing test specimens in water & soaking for 24hrs followed by an ambient line dry. Results are calculated after 3 x 24hrs soak cycles. Relaxation Shrinkage results provide a good guide as to how the canvas will react to everyday use and are useful in determining the best way to cut and style products.

Colour Fastness:
 Light Fastness (AS2001.4.21) 7

Oil Repellency:
 (Range: 1-Lowest to 6-Highest) 6

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Issued: 01/2012
 Brella® Annexe - Page 1 of 2



End Use Recommendations:

Brella® Annexe Walling with Bionic Finish® is a waterproof, rot resistant and oil repellent canvas, which provides superior retention of warmth compared to woven acrylics or water repellent cottons. The unique Bionic Finish® provides excellent soil release properties, which prevents the ingress of dirt and enables ease of cleaning. Brella® Annexe Walling is designed to withstand extreme weather conditions with its high strength and resistance to fading. It is designed for use in:

- ❖ caravan annexes
- ❖ tent walling
- ❖ applications where decorative fabrics are required to enhance appearance and endure environment conditions.

Brella® Annexe Walling with Bionic Finish® is waterproof but because it is designed to breathe, it may not be waterproof in horizontal applications where puddles may develop.

Fabrication Notes:

The design of products should ensure that water is prevented from contacting hook and loop tape, zippers, fly screens, binding tapes, etc. which often contain residual wetting agents.

Failure to do so may result in the wetting agents being leached from these components into the canvas, leading to leakages.

Care Instructions:

To obtain maximum life from Brella® Annexe with Bionic Finish® the following should be observed:

Brella® Annexe Walling with Bionic Finish® should be kept clean by brushing dry fabric regularly with a soft brush/broom. Hose occasionally with cold water, but do not combine the actions of brushing and hosing. Do not allow bird droppings, earth, sand or vegetable matter to remain in contact with the canvas. Whilst the polyester fabric itself is rot resistant and impervious to fungal attack, mildew may form on its surface if left in a soiled, damp condition.

Do not apply soaps, detergents or other cleaning fluids and keep petrol, kerosene or other similar solvents away from the canvas.

Ensure that the canvas is thoroughly dry before putting away.

Should mildew spots appear, brush them off before they become attached. Persistent mildew growth should be treated with a solution of one part White King® to three parts of lukewarm water, maximum temperature 38°C. Apply the diluted solution to the fabric with a soft brush or broom and rinse off thoroughly after 15 minutes. Follow the safety directions outlined on the White King® containers.

As Brella® Annexe Walling ages it may require reproofing with a soil repellent compound. Bradmill Outdoor Fabrics' BrellaGuard® reproofing compound is recommended for this purpose.

The specifications contained herein are based on a typical production sample, and are accurate at the time of printing. Bradmill Outdoor Fabrics reserves the right to change the specification without notice. Colour may vary from batch to batch.

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® White King is a registered trademark of Sara Lee Pty. Ltd

Issued: 01/2012
Brella® Annexe - Page 2 of 2

