

DATA SHEET for:

Brook Lightweight Canvas

Product Code: PLP01 Available Widths (m): 1.52, 3.07

Roll Lengths (m): 50 - 100 supplied on a 76mm (3") full width core

PROPERTY	TEST METHOD	RESULT		
Fire Retardancy	BS5867	Туре В		
Yarn Composition	Not tested	100% Semi dull Polyester		
Weight	BS2471	240gsm		
Tensile Strength – Elmendorf	BS EN ISO13937 - 1	Warp >2000N Weft >3000N		
Tensile Strength – strip	BS EN ISO 13934 -1	Warp >1250N/5cm Weft >750N/5cm		

Information and test results for guidance only and may change without prior notice, Customer to determine suitability of product for the intended end use. V3

Suitable for dye-sublimation *Lightweight Canvas* is a high performance woven polyester fabric with a dense construction and a "cotton-like appearance and handle.

Treatments available: pure, when FR treated will comply with standard above

Colour: optic white to optimise print performance.

Typical end uses: internal and external banners, soft signage, retail display graphics, pop ups, display systems, promotional advertising applications, stretch frame art reproduction, fine art reproduction, and personalised soft filled products



C.B. BROOK & CO LIMITED

Company Registration No: 229755



The Sidings Business Park, SKIPTON, North Yorkshire, BD23 1TB Phone or Fax 01756 792525



Office: 30 Alexandra Crescent, ILKLEY, West Yorkshire, LS29 9ER, Phone or Fax 01943 603459

Reg. No. 3168606, VAT No. 659 9604 77

TEST CERTIFICATE

No. 06774/6A

Assessment to BS 5867 : 1980 Specification for Fabrics for Curtains and Drapes, Part 2 : Flammability Requirements using BS 5438 : 1976

SAMPLE INFORMATION

Client Brook International, Flagship House, Riparian Way, Cross Hills, KEIGHLEY,

BD20 7BW

Fabric Reference Lightweight Canvas FR (PLP01 FR) 100% Polyester, Batch No. 4160.

Dimensions 54cm by 150cm (Full width)

Date Received 14.12.06
Pre-treatment None.

Conditioning BS 5438: 1976, Clause 4.

TESTING

Following the pre-treatment described above, the material was conditioned and tested according to Test 2 of BS 5438: 1976 Method of test for flammability of vertically oriented textile fabrics and fabric assemblies subjected to a small igniting flame, using a 15 second flame application time and the results assessed according to the requirements of BS 5867: 1980 Specification for Fabrics for Curtains and Drapes, Part 2: Flammability Requirements. Testing was carried out on the face side of the fabric.

Specimen No.	WARP			WEFT		
	1	2	3	1	2	3
Flame reached an edge	No	No	No	No	No	No
Hole reached an edge	No	No	No	No	No	No
Flaming debris separated	No	No	No	No	No	No

It should be noted that the results may not apply to situations where there is a restricted air supply or prolonged exposure to intense heat as in a conflagration.

CONCLUSION

The sample, as received, meets BS 5867: 1980 Specification for Fabrics for Curtains and Drapes, Part 2, Flammability Requirements, Type B.

It should be noted that the fabric should be supplied with the manufacturers name, trademark or other identifying mark; the statement 'Flammability complies with the requirements of BS 5867: Part 2, Type B' and instructions on any special precautions to be taken concerning care (including cleansing) of the product to be manufactured from the fabric, preferably using an appropriate care labelling symbol in accordance with BS 2747 and taking account of the pre-treatment used in this test and the requirements of Clause 4 of BS 5867: Part 2: 1980.

Mr J Firth

Technical Manager