

DATA SHEET for:

Brook Sharkstooth Gauze FR

Product Code: KDSCG **Available Widths (m):** 3.20, 5.00

Roll Lengths (m): 50m, 3.20m supplied on a 76mm (3") core and 5.00m

on a 127mm (5") full width core

PROPERTY	TEST METHOD	RESULT
Fire Retardancy	BS5867	Туре В
Yarn Composition	Not tested	100% Cotton
Tensile Strength	ISO 13934 - 1	3.25 x 2.5 N/5cm
Weight	BS2471	110gsm

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 large format digital printing with solvent and UV inks. Sharkstooth Gauze FR is a high quality knitted / woven cotton fabric with a semi-transparent construction and gives excellent colour reproduction.

Treatments available: digital pre-treatment for solvent, UV, inks

Colour: optic white to optimise print performance.

Typical end uses: speaker covers, pop concert stage graphics, advertising hoardings, building graphics, theatrical stage scenery backdrops, drapes, cycloramas, and television studio graphics.



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. 06043/4

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 Sharkstooth FR (KKDSCG FR), Batch No. 2618, Composition stated to be

100% Cotton.

Dimensions 100cm by 157cm (Width)

Date Received 24.1.06
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 dehris senarated	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 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 Leadbeater LL.B DTS

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Technical Manager

END OF REPORT