

DATA SHEET for:

Brook Poly Suede

Product Code: SUEDE
Available Widths (m): 1.60m (usable 1.55m)
 & 2.20m (usable 2.15m)
Roll Lengths (m): 100m approx. supplied on a 76mm (3") full width core

PROPERTY	TEST METHOD	RESULT
Fire Retardancy	BS7176	Low Hazard
Yarn Composition	Not tested	100% Semi-dull Polyester
Weight	BS2471	234g
Width	BSEN 1773	1.60m full width

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 **Poly Suede** is a high performance polyester suede-like fabric developed specifically for dye-sublimation.

Treatments available: PTFE liquid repellent finish and back-coated option to render the fabric FR to standard above, dye-sub printable

Colour: optic white to optimise print performance

Typical end uses: personalised cushions and related soft filled products, stretch frame art reproduction, luggage goods and other speciality applications where a suede-like appearance and feel is required



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TEST CERTIFICATE

No. 07599/2

Testing to BS 7176 : 1995 Specification for Resistance to Ignition for Upholstered Furniture
for Non-domestic Seating by Testing Composites
using BS EN 1021-1 : 1994 and BS EN 1021-2 : 1994

SAMPLE INFORMATION

Client **Brook International, Flagship House, Riparian Way, Cross Hills, KEIGHLEY, BD20 7BW**
Fabric Reference **Brook Poly Suede, Batch ID:5630, Composition stated to be 100% Polyester backcoated**
Dimensions **153cm by full width (163cm)**
Date Received **14.09.07**
Pre-treatment **BS EN 1021-1 & -2 : 1994, Annex D**
Conditioning **To at least the minimum requirements of BS EN 1021-1 & -2 : 1994, Clause 7**

TESTING

The material was tested according to **BS EN 1021-1 : 1994 Furniture - Assessment of the ignitability of upholstered furniture, Smouldering Cigarette; BS EN 1021-2 : 1994 Furniture - Assessment of the ignitability of upholstered furniture, Match Flame Equivalent.**

The test results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use.

COMBINATION OF MATERIALS

The sample was tested over combustion modified foam with a density of approximately 35kg/m³, **reference Recticel RS 35H.**

RESULTS

Specimen No.	1	2
Smouldering Cigarette	Non-ignition	Non-ignition
Match Flame Equivalent	Non-ignition	Non-ignition

CONCLUSION

The sample received meets the requirements of BS 7176 : 1995 Specification for Resistance to Ignition for Upholstered Furniture for Non-domestic Seating by Testing Composites and should indicate 'Complies with BS 7176 : 1995 Direct test for Low Hazard (not recommended for use in higher hazard areas)'.

Mr J Firth

Technical Director

END OF REPORT