

## PRODUCT DATA SHEET

**Product Description:** Waterproof, water repellent, flame resistant coated upholstery material suitable for printing

**Product Code:** 1078S

**Batch Numbers** #942504 & #942532



Quality  
ISO 9001



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The information contained in this bulletin is believed to be true and correct at the date of issue, however Specialty Group reserves the right to alter this document without prior notice.

TEST	METHOD	UNIT	#1078C	#1078S
Determination of Weave	Visual	N/A	Dobby Weave	Dobby Weave
Fibre (Quantitative analysis of fibre mixtures)	AS 2001.7-2005	%	100% Polyester	100% Polyester
Width	AS-2001.2.12	mm	152cm	152cm
Weight (Coated)	AS-2001.2.13	g/m <sup>2</sup>	435(L) 437(C) 436(R)	443(L) 447(C) 444(R)
Water Repellancy (Shower Rating)	AS 2001.2.16	%	100	100
Cone test	AS 2001.2.18	grams	0	0
Static Waterhead	AS-2001.2.17	kPa	15, 15, 20	25, 25, 20
Blocking Resistance	AS 488.11:2001	grams	0	0
Spread of Flame	AS 2755.2	No burning to first market	No flame spread	No flame spread
Ease of Ignition	AS 2755.1:1985	No ignition after 20s	No ignition	No ignition
INTERNAL PASS/FAIL			PASS	PASS

### NOTES:

- 1) Article #1078S – Specialty Coatings supplied griegie Dobby Weave with Specialty Coatings waterproof, flame resistant back coating. The technology has been in service for over 25 years
- 2) 1078S coating technology is suitable for griegie materials, dyed or printed base clothes
- 3) Commission coating on client's supplied materials is also available
- 4) Full Flame resistance testing is performed internally and externally on request.

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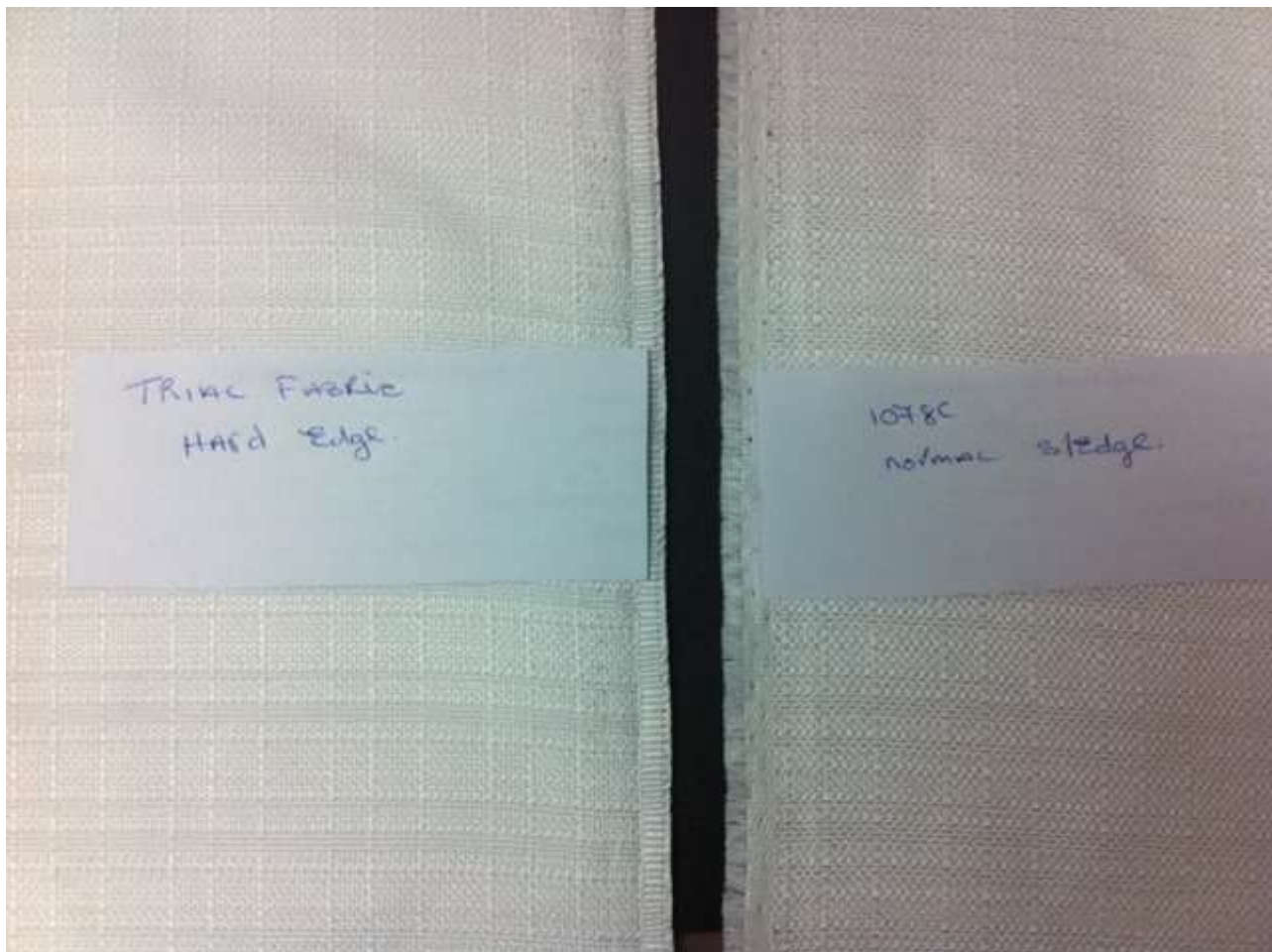


Figure 1. Side by side comparisons of Specialty Coatings supplied base cloth article #1078S (Left) and Client supplied polyester base cloth Internal code #1078C (Right). Both suitable for coating. Other weaves and designs can be coated on request.

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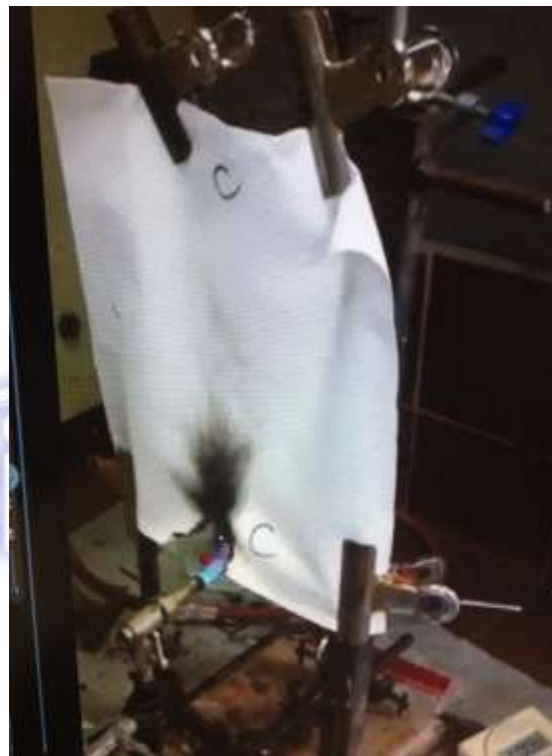


Figure 2. Spread of flame test on #1078S

Figure 3. Spread of flame test on #1078C

N.B Both coated materials exhibit zero after burn and no melt, no drip after exposure to direct flame.

### Product Details:

Specialty Coatings (Aust.) Pty Ltd has developed a woven polyester dobby weave upholstery material article #1078S which offers a permanent flame resistant back coating for use in upholstery materials to meet institutional safety standards. The product has a fluorocarbon repellent finish on the surface / fabric face which can be printed on and the material will retain resistance to dirt for a minimum of 5 years use.

The Company can supply a finished coated material in up to 2800mm wide. Companies are welcome to supply their own griegre or printed materials for #1078S back coating.

The technology is designed to self extinguish in the event of exposure to flame. In real life terms this provides a safety mechanism in the event a cigarette butt lands on a couch or chair or a larger fire is involved. The product meets compliance for materials suited to hospitals, aged care facilities, cinemas, airports, or corporate offices. The coating also contains a waterproofing finish which prevents spills from penetrating into the material and through to furniture.

As with all of Specialty Coatings products, #1078S is proudly Australian Made.

