

FLAMMABILITY TEST REPORT

Date Tested: 14/11/06 **Report No.:** 380886A/06 **Date Received:** 10/11/06 **Date Issued:** 14/11/06

Company Name & Address: GALA TENT LIMITED

> **UNIT 1 PARK SPRINGS** SPRING VALE ROAD **GRIMETHORPE BARNSLEY**

SOUTH YORKSHIRE

S72 7BQ

Contact Name: JASON MACE

Sample Details

Order / Reference no.: FC2007 Invoice number: Not stated Quality: Not stated Colour(s): White Supplier: Not stated End use: Marquee fabric

Fabric type: Woven

Sample description: 1 piece of white coloured coated woven fabric

Test Method	Pre Treatment	Performance requirement	Result
BS 5438:1989 Test Method 2B	Watersoaked as clause 3 of BS 5651: 1989 then line dried	BS 7837: 1996	PASS

KRISTIAN LEE STEVEN OWEN **SIMON CHEE**

(Flammability Technician) (Flammability Technician) (Area Leader)

ANDREW WHITE (Quality Manager)

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Test Specification

Test method Test method 2B of BS 5438: 1989 as required by BS 7837: 1996

Criterion of ignition: 40mm high Butane gas flame

Ignition type: Bottom edge (Raw)

Flame application time: 10 seconds Sample size: 200 x 160mm

Pre-treatment / Durability procedure

Watersoaked as clause 3 of BS 5651: 1989 then line dried

Conditioning

Prior to testing: At least 24 hours in an atmosphere having a temperature of 20±2°C. and a relative

humidity of 65±5%

At time of testing: Temperature between 15°C & 30°C.

Relative humidity between 35% & 75%.

Air movement less than 0.2m/s.

Test Results

"The test results were obtained using the specified test conditions and do not necessarily represent the behavior of the test material under other conditions of test or use."

Specimen No. /Direction	Afterflame (Secs)	Afterglow (Secs)	Flaming debris	Flame to edge	Hole to edge	Maximum hole extent (mm)
1. Warp ↑	0.0	0.0	No	No	No	50
2. Warp↓	0.0	0.0	No	No	No	59
3. Warp↑	0.0	0.0	No	No	No	57
4. Weft →	0.0	0.0	No	No	No	72
5. Weft ←	0.0	0.0	No	No	No	76
6. Weft →	0.0	0.0	No	No	No	70

Conclusions

The sample tested meets the requirements of BS 7837: 1996. PASS.





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