

TEXTILE LABORATORY SERVICES LIMITED

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TEST CERTIFICATE

No. 50373/1

Clien Dickson Saint-Clair

415, avenue de Savoie 38357 La Tour du Pin Cedex

France

Fabric Reference Descriptions are information LAC650SL

supplied by the client

Sample received

03/07/2015

Testing to BS 7837: 1996 Flammability performance for textiles used in the construction of marquees and similar structures using BS 5438: 1989 - Test 2B Limited Flame Spread - Bottom Edge Ignition

PRETREATMENT: Water soak according to BS 5651: 1991, Clause 3

TESTING

Three specimens from both length and width were conditioned and tested in accordance with the above standard using butane gas with a 10 second flame application time applied to the raw bottom edge of the fabric. The results obtained

are shown below	LENGTH			WIDTH		
Specimen	1	2	3	4	5	6
Duration of flaming(s)	0	0	0	0	0	0
Duration of afterglow(s)	1	2	1	1	2	2
Flaming Debris separated	No	No	No	No	No	No
Flame reached an edge	No	No	No	No	No	No
Hole reached an edge	No	No	No	No	No	No
Glow reached an edge	No	No	No	No	No	No
Filter paper flames/smoulders	No	No	No	No	No	No
Damaged length (mm)	30	35	35	30	55	55

For at least 5 of the 6 specimens IF:A) Flame duration is not greater than 5s B) The lowest boundary of any flame does not reach the upper edge or any vertical edge C) The filter paper does not smoulder or flame the result is a PASS

If more than 2 specimens show any of the above effects the result is FAIL

If 2 specimens show any of the above effects test a further 6 specimens - if 5 of these specimens show none of the above effects the result is a PASS

CONCLUSION

The fabric tested meets the requirements of BS 7837: 1996 Flammability performance of textiles used in the construction of marquees and similar textile structures

B. Marsden (Mrs.) Fire Technician Countersigned by:...

P. Doherty Operational Head