

LMS EVENTS

**TEST REPORT FLAME RETARDENT
MATERIAL 13:07:05**

STAGE ROOF COVERS

Report on sample submitted on 20th April 2004

Pesso/fr/mb PVC Fabric

Flammability performance for textiles used in the construction of marquees and similar textile structures (BS7837:1996)

The sample was tested after water soaking in accordance with clause 3 of BS5651:1989 followed by conditioning for not less than 24 hours in the prescribed atmosphere of 20 ± 2 degrees centigrade and $65 \pm 5\%$ relative humidity.

The test method used was BS 5438 :1989 Test 2B using a 10 second flame application time applied to bottom edge of fabric and with the addition of the use of filter paper as described in clause 8.2 of this specification

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

Requirements: The sample shall be deemed to pass if for at least five of six specimens have a duration of flaming not exceeding 5 s after the removal of the igniting flame, the lowest boundary of any flame does not smoulder or flame.

FLAME APPLICATION TIME:10S	LENGTH			WIDTH		
	1	2	3	1	2	3
FLAME REACHED AN EDGE:	NO	NO	NO	NO	NO	NO
HOLE REACHED EDGE:	NO	NO	NO	NO	NO	NO
FLAMING DEBRIS:	NO	NO	NO	NO	NO	NO
DURATION OF FLAMING:(S)	0	0	0	1.3	0	0
DURATION OF AFTERGLOW:(S)	0	0	0	0	0	0