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Attn: Duncan Petrie



Certificate No. BTX/19812(1)/MJD/02

Date: 9th May 2002

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Page 1/2

Your Ref.: P/Order LD.2284

REPORT ON SAMPLE SUBMITTED ON 1st May 2002

PE680/FR silver/black 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 \pm 2°C and 65 \pm 5% relative humidity.

The test method used was BS5438:1989 Test 2B using a 10 seconds flame application time applied to bottom edge of the 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 5s after the removal of the igniting flame, the lowest boundary of any flame does not reach thed upper or either

vertical edge; and the filter paper does not smoulder or

flame.

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SGS United Kingdom Ltd. Testing Division		Certificate No.BTX/19812(1)/MJD/02 Page 2/2					
Results: These results were obtained using not necessarily represent the beconditions of test or use.	g the haviou	specif r of t	ied te	st con	ditions rial u	s and o	io :he:
Flame application time: 10s	1	Length 2	3	1	Width 2	3	
Flame reached an edge: Hole reached an edge: Flaming debris: Duration of flaming (s): Duration of afterglow (s):	No No No 0	NO NO O O	No No No 0	No No No 0	No No No 0 2.1	No No No 0	
Comments:							
Mark Dawes B.Sc.(Hons), C.Text Senior Technologist Textile Department	., A.T	.I.	0				
SGS United Kingdom Ltd. Testing Division Results: These results were obtained using the test of the productions of test or use. Flame application time: 10s Flame reached an edge: Hole reached an edge: Plaming debris: Duration of flaming (s): Duration of afterglow (s): Comments: The fabric tested meets the requirement Mark Dawes B.Sc. (Hons), C.Text Senior Technologist Textile Department Member of the SGS Cartes and the SG					*SG\$*\$0\$*\$0\$		Lagrange