

FIRE TECHNOLOGY SERVICES

Confidential Report

Our Ref: 30/07607/2

Notified Body for PPE Directive, Construction Products Regulation & Marine Equipment Directive I.D. No. 0338 & 0339 BTTG Fire Technology Services Unit 4B Stag Industrial Estate, Atlantic Street, Broadheath, Altrincham, Cheshire, WA14 5DW





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31 October 2014

Our Ref:	30/07607/2				
Client:	AB Ludvig Svensson Bangatan 8 SE-511 82 KINNA Sweden				
Job Title:	Flammability testing of one woven fabric				
Clients Order Ref:	E-mail message dated 10 October 2014				
Date of Receipt:	17 October 2014				
Description of Sample:	One woven fabric, referenced: Market 100% Trevira CS				
Work Requested:	Testing to BS 5867-2: 2008 Type "B" performance requiremen (tested in the "as received" condition only)				





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31 October 2014

Our Ref: 30/07607/2 AB Ludvig Svensson

Sample:	One woven fabric, referenced: Market 100% Trevira CS	
Performance Standard:	BS 5867-2: 2008 Type "B" performance requirements	
Test Method:	BS EN ISO 15025: 2002 Flame application time = 15s	
Face Tested:	Printed	
Cleansing Pretreatment:	None (tested in the "as received" condition only at the request of the client)	

Summary of Results:

Date of test: 20 October 2014

Laboratory temperature: 22°C Laboratory relative humidity: 49%

Specimen	1↑	2↓	3↑	4→	5←	6→
Flaming to edge	No	No	No	No	No	No
Afterflame time, sec	0	0	0	0	0	0
Afterglow spreads	No	No	No	No	No	No
Afterglow time, sec	0	0	0	0	0	0
Debris observed	No	No	No	No	No	No
Flaming debris	No	No	No	No	No	No
Hole formed	Yes	Yes	Yes	Yes	Yes	Yes
Holing to edge	No	No	No	No	No	No

Assessment:

BS 5867-2: 2008 Type "B" performance requirements

No part of any hole nor any part of the lowest boundary of any flame shall reach the top edge or either vertical edge of the sample. If any part of any hole or any part of the lowest boundary of any flame, reaches the top edge or either vertical edge, or if there is any separation of flaming debris droplets in the testing of one specimen, a further six specimens shall be tested. If all six new specimens comply with the above requirements, the fabric shall be deemed to conform to the requirements for type "B" of this British standard.

Tested in the "as received" condition this fabric <u>complies</u> with the requirements of BS 5867-2: 2008, Type "B" (subject to the proviso that the Clause 4 Sampling requirements have not been taken into account).

An estimation of uncertainty of measurement has not been taken into account when making a judgement to any pass/fail criteria.

Reported by:	Procur	
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Countersigned by:))	C Dean, Operational Head

