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CONFIDENTIAL REPORT

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Date: 21 December 2011

Client: AB Ludvig Svensson

> Bangatan 8 SE-511 82 Kinna

Sweden

Job title: Flammability testing of one woven fabric

Client's order or ref no: Letter 12 December 2011 and Email 19 December 2011

Date of receipt: 16 December 2011

Description of sample(s): 100% Trevira CS woven fabric, referenced:

Wild

Work requested: Testing to BS 5867-2: 2008 Type "B" performance requirements

(tested in the "as received" condition only)







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Client: AB Ludvig Svensson

Sample: 100% Trevira CS woven fabric, referenced:

Wild

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

Test Method: BS EN ISO 15025: 2002

Flame application time = 15s

Face Tested: Test flame applied to printed face

Cleansing Pretreatment: None (tested in the "as received" condition only at the request of the client)

Summary of Results:

Date of test: 20 December 2011 Laboratory temperature: 20°C Laboratory relative humidity: 44%

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 only	y this fabric	: <u>complies</u> v	with the requ	uirements of	BS 5867-2:
2008, Type "B'							

 END OF REPORT	-

Reported by: P M Collinson (Laboratory Technician)

Countersigned by: P M Eaton (Operational Head)





