

Received:01/28/2013	Completed:02/11/2013	Letter: A	CT	P.O.#:	Test Report #:	2-95377-0-
Client's Identification	Style: Twist. Content: 100% Polyester Trevira CS. Finish: None. Weight: 350 g/m <sup>2</sup> . Color: 60076 Light Grey. End Use of Fabric: Screens.					
Tested For: <b>Bente Ellingsoe, Quality Department</b>			Key Test: ASTM E 84/ACT		945	
Gabriel A/S Hjulmagervej 55 DK-9000 Aalborg, Denmark			Tel: 011-45-9630-3100 Fax: 011-45-9811-6125		Ext:	

ASTM E84: LE 2009c; R 11/09; V 11/09

PC:ME /dl

TEST PERFORMED: As cited by the ACT Voluntary Performance Guidelines (August 2010)--

ASTM E 84 - Standard Test Method for Surface Burning Characteristics of Building Materials \*

APPROXIMATE THICKNESS OF SPECIMEN (as measured by Govmark): 0.027"

PRODUCT CATEGORY:

- Direct Glue Wallcoverings
- Wrapped Panels & Upholstered Walls
- Other Products: \_\_\_\_\_

\* Note: Textile or expanded vinyl wallcoverings classified by this procedure are limited to use in sprinklered areas in certain public occupancies. If textile or expanded vinyl wallcoverings are used in non-sprinklered areas, a room/corner fire test is mandated, such as NFPA 265 for textiles and NFPA 286 for expanded vinyls.

SPECIMEN MOUNTING:

- Self Supporting: The test specimen, the face of which was 23" ± 1" x 24', was such that it remained in position in the tunnel during the fire test, and no additional support was required.
- Adhered to IRC: The test specimen was bonded to three 1/4" IRC (Inorganic Reinforced Cement) boards (a cement asbestos substitute) to form a test specimen the face of which was 23" ± 1" x 24'.
- Adhered to Gypsum: The test specimen was adhered to 5/8" thick Type X gypsum board, to form a test specimen the face of which was 23" ± 1" x 24'.
- Unadhered: The 23" ± 1" x 24' specimen was not adhered to any substrate. Instead, it was laid over a 2" hexagonal wire mesh screen and 1/4" rods.
- Other: \_\_\_\_\_

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RESULTS:

Flame Spread Index: 5  
 Smoke Developed: 5

ACCEPTANCE CRITERIA:

	Flame Spread Index	Smoke Developed
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Class A	0 - 25	450 or less

CONCLUSION: Based on the above Results and Acceptance Criteria the item tested:

Complies                       Does not comply

REMARKS: None

DATA SUMMARY:

Time to Ignition: 00.07 minutes  
 Maximum Flame Spread "Distance": 00.71 feet  
 Maximum Flame Spread "Time": 00.45 minutes

CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified by ASTM E 84.

*Heather G. Robertson*  
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 AUTHORIZED SIGNATURE

THE GOVMARK ORGANIZATION, INC. CT /pm /gb

**S. HEATHER ROBERTSON**

**FEB 13 2013**

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