

Received:05/15/2013	Completed:06/06/2013	Letter: Q	CT	P.O.#:	Test Report #:	2-96949-0-
Client's Identification	Europost					
Tested For: Bente Ellingsoe, Quality Department				Key Test: ASTM E 84 (BLDG)		995
Gabriel A/S Hjulgagervej 55 DK-9000 Aalborg, Denmark				Tel: 011-45-9630-3100		Ext:
				Fax: 011-45-9811-6125		

BLDG (IBC): LE 2012; R 06/12; V 6/12

PC: ME /jd

ASTM E84: LE 2012; R 06/12; V 06/12

TEST PERFORMED: ASTM E 84 - Standard Test Method for Surface Burning Characteristics of Building Materials *

REFERENCE: Comparable to: UL 723 - Standard for Test for Surface Burning Characteristics of Building Materials

APPROXIMATE THICKNESS OF SPECIMEN (as measured by Govmark): 0.116"

PRODUCT CATEGORY:

- Textile Type Product
 Vinyl Type Product
 Other than Textile Type or Vinyl Type Product: _____

* 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.

NFPA 286 test method standard applies not only to expanded vinyls, but also to all non-textile products. Therefore, it should be considered for all interior finish applications in non-sprinklered areas.

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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REMARKS: None.

RESULTS:

Flame Spread Index: 30
Smoke Developed: 60

CONCLUSION: Based on the above Results and Code Classification System the item tested is assigned a:

- Class I or A rating
- Class II or B rating
- Class III or C rating
- Fails to achieve a minimum classification thereby rendering the product unsuitable in terms of code requirement

DATA SUMMARY:

Time to Ignition: 00.45 minutes
Maximum Flame Spread "Distance": 05.77 feet
Maximum Flame Spread "Time": 00.82 minutes


CODE CLASSIFICATION SYSTEM:

	Flame Spread Index	Smoke Developed
Class I or A:	0 - 25	450 or less
Class II or B:	26 - 75	450 or less
Class III or C:	76 - 200	450 or less

BUILDING CODE CITATION FOR THE CLASSIFICATION SCHEME:

- (1) 2012 edition, NFPA 101 Life Safety Code, para. 10.2.3.4
- (2) 2012 edition, NFPA 5000 Building Construction & Safety Code, para. 10.3.2
- (3) 2012 edition, International Building Code, para. 803.1.1

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



JUN 10 2013

AUTHORIZED SIGNATURE

THE GOVMARK ORGANIZATION, INC.

MS. PHYLLIS PETTIT

CT /jb lgb

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