

PF101 Casper™ Cloaking Technology was tested and met the following flammability requirements:

ASTM E 84 Adhered Class A



Received:01/12/2017 Completed:01/24/2017 Letter: N CT P.O.#: Test Report #: 3-17140-0-

Client's Identification Product Description: Acrylic Cloaking Film. [Clear liner removed and product's PSA adhesive was used to adhered to cement board]

Tested For: **Petra Simmons** Key Test: ASTM E 84/ACT 1275
 Designtex
 200 Varick Street, 8th Floor Tel: 1-(207)-632-2625 Ext:
 New York, NY 10014 Fax: 1-()- -

Test Category: Tunnel Test Specifier: ACT NTR 8/15 LE 2015; V 08/15
 PC: ME dl/SM

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

As cited by the ACT Voluntary Performance Guidelines (January 2015)

APPROXIMATE THICKNESS OF SPECIMEN (as measured by Govmark): 0.01"

PRODUCT CATEGORY:

- Direct Glue Wallcoverings
- Wrapped Panels & Upholstered Walls
- Other Products: see client's Identification section above

* 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, the NFPA 265 corner fire test is mandated.

For other interior finish products in non-sprinklered areas, a room corner fire test also applies. This would be NFPA 286.

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, using product's (PSA) adhesive, 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: 20
 Smoke Developed: 35

ACCEPTANCE CRITERIA:

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

NOTE: Class A is also known as Class 1, and may be so specified in some Codes.

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

Complies; Does not comply

REMARKS: None

DATA SUMMARY:

Time to Ignition: 00.15 minutes
 Maximum Flame Spread "Distance": 04.50 feet
 Maximum Flame Spread "Time": 00.80 minutes

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

Ms. Phyllis Pettit

 AUTHORIZED SIGNATURE
 GOVMARK
 CT/mo

JAN 25 2017