

96-D Allen Boulevard Farmingdale, New York 11735-5626 USA Tel. +1 (631) 293-8944 Fax +1 (631) 293-8956 e-mail: testing@govmark.com

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Received:07/26/2016 Completed:08/09/2016 Letter:	N CT	P.O.#:	Test Report #:	3-14512-0-
Client's Product Description: PVC, Polyester. Identification				
		k	ey Test: ASTM E 84 (BLDG)	1195
BLDG (IBC):LE 2015; V 03/15 ASTM E 84: NTR 04/16 TEST PERFORMED: ASTM E 84 - Standard Tes				
of Building Materials	t Method I	or surrace	Butiliting Characteristics	
REFERENCE: Comparable to: UL 723 - Stand Characteristics of Building Ma		Test for Su	rface Burning	
APPROXIMATE THICKNESS OF SPECIMEN (as mean	sured by G	Govmark):	0.020 "	
PRODUCT CATEGORY:				
[ ] Textile Type Product [x] Vinyl Type Product [ ] Other than Textile Type or Vinyl Ty	ype Produc	st:	<u></u>	×
SPECIMEN MOUNTING:				
[ ] Self Supporting: The test specime was such that it remained in posit: and no additional support was requ	ion in the			
[ ] Adhered to IRC: The test specimen Reinforced Cement) boards (a cement specimen the face of which was 23"	t asbestos	s substitut		
[ ] Adhered to Gypsum: The test specime board, to form a test specimen the				
<pre>[x] Unadhered: The 23" ± 1" x 24 ft. s Instead, it was laid over a 2" hexa</pre>	-		-	
[] Other:				
REMARKS: None.				
See Page 3 DISCUSS	ION (Room	Corner Fire	e Tests)	
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	0/2010 00	npleted:08/09/2016 Let	tter: N CT	P.O.#:	Test Report #:	3-14512-0
Client's Identification		escription: PVC, Polyeste	er.			
				Key Test:	ASTM E 84 (BLDG)	119
						Ext:
RESULTS:						
-	read Inde veloped:	ex: 20 145				
CONCLUSION:	Based (	on the above Result	s and Code Cl	assification Syst	em the item tested :	is assigned a:
[ ] Clas [ ] Clas [ ] Fail	s to ach:			ereby rendering t	he product	( <b>1</b> 2)
DATA SUMMAR	Y:					
Time to Maximum	Ignition Flame Spi	read "Distance":	00.12 minutes 04.71 feet 04.05 minutes			
Time to Maximum Maximum	Ignition Flame Spi Flame Spi	read "Distance": read "Time":	04.71 feet			
Time to Maximum Maximum	Ignition Flame Spi Flame Spi	read "Distance": read "Time": SYSTEM: Flame Spread Index	04.71 feet 04.05 minutes x Smoke De	veloped		
Time to Maximum Maximum CODE CLASSI CLASS I C Class II	Ignition Flame Spi Flame Spi FICATION or A: or B:	read "Distance": read "Time": SYSTEM:	04.71 feet 04.05 minutes x Smoke De	veloped  ess ess		
Maximum Maximum CODE CLASSI Class I Class II Class II	Ignition Flame Spr Flame Spr FICATION or A: or B: I or C:	read "Distance": read "Time": SYSTEM: Flame Spread Index 0 - 25 26 - 75	04.71 feet 04.05 minutes Smoke De 450 or 1 450 or 1 450 or 1	veloped  ess ess ess	N" on Page 3):	
Time to Maximum Maximum CODE CLASSI Class II Class II Class II SUILDING COI (1) 2015 (2) 2015	Ignition Flame Spi Flame Spi FICATION or A: or B: I or C: DE CITATI edition, edition,	read "Distance": read "Time": SYSTEM: Flame Spread Index 0 - 25 26 - 75 76 - 200	04.71 feet 04.05 minutes Smoke De 450 or 1 450 or 1 450 or 1 600 cr 1 450 or 1 450 or 1 450 or 1 900 cr 1 450 or 1	veloped  ess ess E (See "DISCUSSIO a. 10.2.3.4 n & Safety Code, 1		
Time to Maximum Maximum CODE CLASSI Class II Class II Class II Class II (1) 2015 (2) 2015 (3) 2015	Ignition Flame Spi Flame Spi FICATION Or A: or B: I or C: DE CITATI edition, edition, edition,	read "Distance": read "Time": SYSTEM: Flame Spread Index 0 - 25 26 - 75 76 - 200 CON FOR THE CLASSIF NFPA 101 Life Saf NFPA 5000 Buildin International Bui	04.71 feet 04.05 minutes Smoke De 450 or 1 450 or 1 450 or 1 450 or 1 CICATION SCHEM Sety Code, par og Constructio lding Code, p	veloped  ess ess E (See "DISCUSSIO a. 10.2.3.4 n & Safety Code, ara. 803.1.1		in accordance
Time to Maximum Maximum CODE CLASSI Class II Class II Class II Class II (1) 2015 (2) 2015 (3) 2015 CERTIFICATIO	Ignition Flame Spi Flame Spi FICATION Or A: or B: I or C: DE CITATI edition, edition, edition,	read "Distance": read "Time": SYSTEM: Flame Spread Index 0 - 25 26 - 75 76 - 200 CON FOR THE CLASSIF NFPA 101 Life Saf NFPA 5000 Buildin International Bui	04.71 feet 04.05 minutes Smoke De 450 or 1 450 or 1 450 or 1 450 or 1 CICATION SCHEM Sety Code, par og Constructio lding Code, p	veloped  ess ess E (See "DISCUSSIO a. 10.2.3.4 n & Safety Code, ara. 803.1.1 re obtained after	para. 10.4.2	in accordance
Time to Maximum Maximum CODE CLASSI Class II Class II Class II BUILDING COI (1) 2015 (2) 2015 (3) 2015	Ignition Flame Spr Flame Spr FICATION or A: or B: I or C: DE CITATI edition, edition, edition,	read "Distance": read "Time": SYSTEM: Flame Spread Index 0 - 25 26 - 75 76 - 200 CON FOR THE CLASSIF NFPA 101 Life Saf NFPA 5000 Buildin International Bui ertify that the abo and equipment spec	04.71 feet 04.05 minutes Smoke De 450 or 1 450 or 1 450 or 1 450 or 1 CICATION SCHEM Sety Code, par og Constructio lding Code, p	veloped  ess ess E (See "DISCUSSIO a. 10.2.3.4 n & Safety Code, ara. 803.1.1	para. 10.4.2	in accordance



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Received:07/20	5/2016 Completed:08/09/2016 Letter: N	СТ	P.O.#:	Test Report #:	3-14512-0-		
Client's	Product Description: PVC, Polyester.			, .			
Identification							
			Key	Fest: ASTM E 84 (BLDG)	1195		
DISCUSSION (ROOM CORNER FIRE TESTS): Most building codes will accept the ASTM E 84 test when the product is used in a sprinklered area.							
If the product is a textile or vinyl wall covering used in a non-sprinklered area, the NFPA 265 room corner fire test applies.							
Non textile	products should be tested by NFPA 2	86.					
Certain products are known to give off excessive amounts of heat. A good example is polyurethane foam which is used in cushioned walls.							
Such excessive heat producing products should be tested by NFPA 286 even in sprinklered areas.							
This discussion is an opinion only. The reader is directed to the actual Building Codes and the Authority Having Jurisdiction.							
DISCUSSION	(CLASSIFICATION SCHEME):						
It should be noted that certain local jurisdictions might require different test values which are more stringent than the classification scheme listed herein.							
As an example, the New York City Building Code limits smoke from 25 - 100 depending on the occupancy.							
		(Page	3 of 3)				