DeauGian Envialance ID: 07470DCE ECON 40E4 00D0 4ECE00C0DE	70
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Tested For:					
	Christine Weklisky Vescom B.V. Sint Jozefstraat 20 5753 AV Duerne Netherland, B.V.	Phone: Fax: Mobile: PO#: Email:	646-588-7575 c.wekilsky@vescom.com	Received: Completed: Code: Test Report:	2/15/2023 2/20/2023 J 3-50538-0
Key Test:	ASTM E84/ACT				7
Client's identi	fication:				
Use: wallco	vering.				
Fest Category	r: Tunnel Test Specifier: ACT	LE 2022; V 1/23 E	G PC: ME		
2018a; V 9	FORMED: ASTM E84 - Stan /18] d by the Association of Contra				
APPROXIN	IATE THICKNESS OF SPEC	CIMEN (as measure	ed by SGS North Americ	a): 0.015"	
SPECIMEN	NWEIGHT (to include substra	ate when applicable	e):		
	Conditioning:	112.5	lbs.		
Prior to		24 hours): 112 1	lhe		
	ed Weight (taken twice withir	124110015). 112.1	103.		
Stabiliz	ed Weight (taken twice within CATEGORY:	124 110015). 112.1	193.		
Stabiliz PRODUCT ⊠ Text □ Viny					

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Page 1 of 4

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Tested For:	Christine Weklisky Vescom B.V. Sint Jozefstraat 20 5753 AV Duerne Netherland, B.V.	Phone: Fax: Mobile: PO#: Email:	646-588-7575 c.wekilsky@vescom.com	Received: Completed: Code: Test Report:	2/15/2023 2/20/2023 J 3-50538-0
Key Test:	ASTM E84/ACT				73
SPECIMEN	N MOUNTING:				
	supporting: The test specim tional support was required.	5 5	h to be self-supporting v	vhen placed into test p	osition. No
🗆 Adhe	ered to IRC: The test specin	nen was bonded to	1/4" Inorganic Reinforced	Cement (IRC) boards	5.
🛛 Adhe	ered to Gypsum: The test sp	becimen was adhere	ed to $5/_8$ " thick Type X gy	psum board.	
	dhered: The specimen was en and ¼" rods.	not adhered to any	substrate. Instead, it wa	s laid over a 2" hexag	onal wire mesh
🗆 Othe	er:				
	tinuous unbroken 24 ft. leng ions: ⊠ Three 8 ft. section □ Three 8 ft. section □ Other:	ns butted end to end ns positively joined	I		
ADHESIVE	e (applied by SGS North Am	,	cify): Roman Pro-880		
OBSERVA			lified as: □ Minor; □ M	oderate; 🗆 Major	
	□ Fallout (specied □ Other:	men displacement f	rom ceiling mount)		
REMARKS					
т		Ver. 2021-03-	09 10:35		Page 2 of
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http://www.sgs. http://www.sgs. ssues defined	is issued by the Company subject <u>com/en/Terms-and-Conditions.asp</u> <u>com/en/Terms-and-Conditions/terr</u> therein. Any holder of this document within the limits of Client's in	<u>and</u> , for electronic forr <u>ns-e-document.aspx</u> . At nt is advised that informatic that informatic	nat documents, subject to Terr tention is drawn to the limitatio ation contained hereon reflects	ms and Conditions for Elect n of liability, indemnification the Company's findings at	ronic Documents at and jurisdiction the time of its

intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for a maximum of 45 days only.

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	SGS	_							
Teste	ed For:	Christine Wekilsky Vescom B.V. Sint Jozefstraat 20 5753 AV Duerne Netherland, B.V.		Phone: Fax: Mobile: PO#: Email:	646-588-7 c.wekilsky	575 /@vescom.com	Received: Completed: Code: Test Report:	2/15/2023 2/20/2023 J 3-50538-0	
Key To	est:	ASTM E84/ACT						73	35
	SULTS: JNDING		: 65 idex value has b			nearest multiple of 5			
ACC	200 o	Smoke Develope Raw Data han 200 more CE CRITERIA (as ci	Roun Nearest multip Nearest multip	ded ble of 5	d to:				
		Flame Spread	l Index Sm	oke Deve	oped				
	Class			450 or les	-				
	NCLUSI □ Comp	olies 🛛 Does no	ported Results a			some Codes. e Criteria, the item te	sted:		
T N N	Maximuı Maximuı	lgnition (minutes:sec n Flame Spread "Dis n Flame Spread "Tin	stance" (feet): ne" (seconds):		and cited	Code Classification S	System, the iten	n tested is	
assig	gned a: □ Class □ Class □ Class □ Fails □ Base vere me	I or A rating II or B rating III or C rating to achieve a minimur d on product perform	n classification f ance*, ASTM E or other behavi	thereby re 84 is not a or that des	ndering th	he product unsuitable test method for the m continuity of the flam	in terms of cod aterial.	le requirement.	
л				Ver. 2021-03-0	9 10:35			Page 3 of	f 4
	The results	contained in this report relate o	nly to the item(s) tested.			produced except in full, without w	ritten approval from SGS	-	
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Tested For:	Christine Weklisky	Phone:	646-588-7575	Received:	2/15/2023	
	Vescom B.V.	Fax:		Completed:	2/20/2023	
	Sint Jozefstraat 20	Mobile:		Code:	J	
	5753 AV Duerne	PO#:		Test Report:	3-50538-0	
	Netherland, B.V.	Email:	c.wekilsky@vescom.com			

Key Test:

CCC

ASTM E84/ACT

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

2/21/2023

LIMITATIONS OF THE ASTM E84 CLASSIFICATION SCHEME: Most building codes will accept the ASTM E84 classifications when the interior finish product is used in a sprinklered area. Certain local authorities such as NYC have more stringent requirements, i.e. Smoke Developed ranges from a maximum 25 to 100.

If the interior finish product is a textile or vinyl wall covering used in a non-sprinklered area, the NFPA 265 room corner fire test applies.

Certain products which give off excessive heat such as but not limited to cellular plastics, cellular foam (either with or without coverings as applicable), polypropylene, and high-density polyethylene should be tested by NFPA 286 - Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth. In SGS North America's opinion, the codes require NFPA 286 for such products, even in sprinklered areas.

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

DocuSigned by:

Bolly Brown — B50EB94D593C454...

AUTHORIZED SIGNATURE SGS NORTH AMERICA /jab/gb

Enclosure: Graphs

JT

Test Engineer: John Tighe

DS BB

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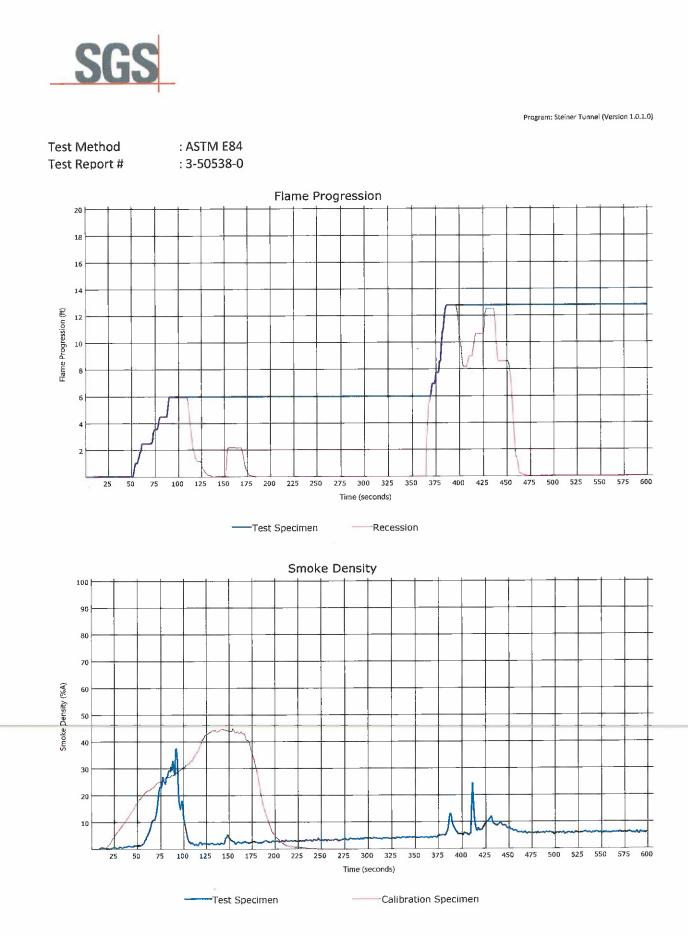
Program: Steiner Tunnel (Version 1.0.1.0)

Test Method	: ASTM E84
Report #	: 3-50538-0
Test Date	: 2/20/2023
Client	: Vescom B.V.
Operator	: John Tighe
Details of Preparation	: The test specimen was bonded to 5/8" thick type X gypsum board and adheared with roman 880 adhesive. The 24ft specimen was comprised of Three 8ft sections butted end to end.
Observations	: The specimen delaminated
Results	
Area Under Flame Curve (ft min)	: 77.73
Raw Flame Spread Index	: 40.03
Ignition Time (mm:ss)	: 00:39
Area Under Smoke Curve (%A min)	: 55.00
Raw Smoke Developed Index	: 64.79
Total Gas Flow (ft ³)	: 56.8
Maximum Flame Front Achieved (ft)	: 12.8 @ 386s
Flame Spread Index	: 40
Smoke Developed Index	: 65
Material Classification	: B

CERTIFICATION : I certify that the above results were obtained after testing the specimens in accordance with the procedures and equipment specified by ASTM E84

John Tighe

AUTHORIZED SIGNATURE



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