SGS GOVMARK

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Received:07/08	8/2019	Completed: 07/10/2019	Letter: U	JR	P.O.#:	Test Report #:		3-33388-0-
Client's Identification	Style:	Meru. Composition: 1009	% Trevira CS. W	eight:	150 gr/m². Product End Use	Roller Blind		
Tested For: L	one H				Key Test: NFPA	701-2019 TM#1		275
		gsvej 10 eltoft Denmark				5 89 53 18 66 5 89 53 18 00	Ext:	

LE:2019 V:01/19

PC: 0.5H DL/jd

TEST PERFORMED: NFPA 701 - Standard Methods of Fire Tests for Flame Propagation of Textiles and Films - 2019 Edition - Test Method #1

PRODUCT CONFIGURATION: [x] Single Layer; [] Multi Layer

RESULTS REPORTED: [x] Initially; [] After 3 dry cleanings; [] After 5 launderings @ 160°F

RESULTS:		Flamming	
Specimen #	Afterflame* (seconds)	Drip/Debris (seconds)	Weight Loss (percent)
1	0	0	26.8
2	0	0	28.6
3	0	0	35.7
4	0	0	26.2
5	0	0	26.2
6	0	0	26.2
7	0	0	26.8
8	0	0	28.6
9	0	0	26.2
10	0	0	31.0
			~ ~ ~ ~ ~ ~ ~ ~ ~
	Mean	: 0 Mear	n: 28.2

STATISTICAL VALUES: SD = 3.1 3 SD = 9.2 Mean + 3 SD = 37.4

ABBREVIATIONS USED: SD = Standard deviation. NT = Not tested.

APPROXIMATE WEIGHT OF MATERIAL (as measured by SGS Govmark): 139 g/m^2

PRECONDITIONING: [x] 0.5 hr @ 220°F (Standard)

[] 24 hrs @ $68\pm9\,^{\circ}F$ (Alternate: Material shrinks/distorts @ $220\,^{\circ}F$)

CONVERSION FACTOR: $g/m^2 \div 28.35 \times .835 = oz/yd^2$

NOTE:

- 1. All specimens prepared in the length direction.
- 2. See addendum for individual specimen weights.

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Received:07/08/2019	Completed: 07/10/2019 L	etter: U	JR	P.O.#:	Test Report #:	3-33388-0-
1	Meru. Composition: 100%				_	3-33386-0-
Tested For: Lone He				Key Test:	NFPA 701-2019 TM#1	275
Kvadrat						
Lundberg 8400 Ebe	gsvej 10 eltoft Denmark				011 45 89 53 18 66 011 45 89 53 18 00	Ext:
				rax.	011 43 89 33 18 00	
REMARKS:						
<pre>[x] Flames did [] Flames pro [] Other:</pre>	not project above t jected above the top	the top of top of the spe	the s	3pecimen. ∍n; Specimen #'s ִ		
FAILURE CRITERIA:	As cited by NFPA 70	01 - 2019 Ed	litio	on Test Method #1		
			Los	ss (percent)		
Afterflame	Flaming Drip/Debris (Mean)			T-21-12-2		
				Individual		
*	Exceeds 2 seconds	Exceed	is 40	Exceeds Me	an + 3 SD	
CONCLUSION: Base Edition Test Meth	d on the Results on od #1, the item test	page 1 and ced:	the	above Failure Cr	iteria cited by NFPA	701 - 2019
[x] Passes; [] Fails; [] Require i.e. or	es testing o nly one indi	f 10 vidu	additional spectual spectual specimen failu	imens ure was noted	
* Afterflame is required to be recorded; however, the NFPA document does not factor it into the Failure Criteria reporting requirements. It should be noted that excessive afterflames could be cause for rejection by local fire authorities performing "match" field tests.						
CERTIFICATION: I	certify that the ab es and equipment spe	oove results	were.	e obtained after	testing specimens in	1 accordance
\bigcap		Mar. 13: -2 - 1				
(N) n		Phyllis Pert	AN 4 B	1		
AUTHORIZED SIGNATI SGS GOVMARK /jab 100	URE	JUL 18	2019	3		
		(Page 2	of 2)	.)		

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Client Name : Kvadrat A/S Addendum to Test Report #: 3-33388-0-U

Test : 701 TM1

Specimen #	Weight Before Test (g)	Weight After Test (g)	Percent Weight Loss
1	8.20	6.00	26.8
2	8.40	6.00	28.6
3	8.40	5.40	35.7
4	8.40	6.20	26.2
5	8.40	6.20	26.2
6	8.40	6.20	26.2
7	8.20	6.00	26.8
8	8.40	6.00	28.6
9	8.40	6.20	26.2
10	8.40	5.80	31.0

Mean Percent Weight Loss : 28.2
Standard Deviation : 3.1
3 x Standard Deviation : 9.2
Mean + 3 x Standard Deviation : 37.4