SGS GOVMARK

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

Page 1

| Received:07/08 | 8/2019 Completed: 07/11/2019 | Letter: V | JR | P.O.#: | Test Report #: | | 3-33389-0- |
|---|------------------------------|-----------|--|----------------|----------------|--|------------|
| Client's Style: Gonzen. Composition: 100% Trevira CS. Weight: 180 gr/m². Product End Use: Roller Blind Identification | | | | | | | |
| | one Henriksen vadrat A/S | | | Key Test: NFPA | 701-2019 TM#1 | industrial and a supplementary | 275 |
| Lundbergsvej 10 8400 Ebeltoft Denmark | | | Tel: 011 45 89 53 18 66 Fax: 011 45 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 # | Afterflam (seconds) | e* | Drip/Debris (seconds) | Weight Loss (percent) |
| | | | | |
| 1 | 0 | | 0 | 19.2 |
| 2 | 0 | | 0 | 31.4 |
| 3 | 0 | | 0 | 23.1 |
| 4 | 0 | | 0 | 19.2 |
| 5 | 0 | | 0 | 25.0 |
| 6 | 0 | | 0 | 21.2 |
| 7 | 0 | | 0 | 21.2 |
| 8 | 0 | | 0 | 26.9 |
| 9 | 0 | | 0 | 21.2 |
| 10 | 0 | | 0 | 26.9 |
| | | | | |
| | | Mean: | 0 | Mean: 23.5 |

STATISTICAL VALUES: SD = 4.0 3 SD = 11.9 Mean + 3 SD = 35.4

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

APPROXIMATE WEIGHT OF MATERIAL (as measured by SGS Govmark): 171 g/m^2

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

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

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: 07/11/2019 Letter | : V JR | P.O.#: | Test Report #: | 3-33389-0- | |
|---|--|------------------|-------------------------------|--|------------|--|
| Client's Style: Gonzen. Composition: 100% Trevira CS. Weight: 180 gr/m². Product End Use: Roller Blind Identification | | | | | | |
| Tested For: Lone Ho Kvadrat . Lundberg | A/S | | | NFPA 701-2019 TM#1 011 45 89 53 18 66 E: | 275 xt: | |
| | eltoft Denmark | | | 011 45 89 53 18 00 | | |
| | | | | | | |
| REMARKS: | | | | | | |
| <pre>[x] Flames did [] Flames pro [] Other:</pre> | not project above the ojected above the top of | top of the s | specimen. en; Specimen #'s | | | |
| FAILURE CRITERIA: | As cited by NFPA 701 - | 2019 Editio | on Test Method #1 | | | |
| | Flaming Drip/Debris (Mean) | Weight Los | ss (percent) | | | |
| Afterflame | | Mean | Individual | | | |
| * | Exceeds 2 seconds | Exceeds 40 | | | | |
| CONCLUSION: Based on the Results on page 1 and the above Failure Criteria cited by NFPA 701 - 2019 Edition Test Method #1, the item tested: [x] Passes; [] Fails; [] Requires testing of 10 additional specimens | | | | | | |
| CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified above. | | | | | | |
| Phytlis Pettit | | | | | | |
| AUTHORIZED SIGNAT SGE GOVMARK /jab/jb | | L 18 2019 | | | | |
| | | (Page 2 of 2 |) | | | |

SGS GOVMARK

Client Name : Kvadrat A/S Addendum to Test Report #: 3-33389-0-V

rest : 701 TM1

| Specimen # | Weight Before Test (g) | Weight After Test (g) | Percent Weight Loss |
|------------|------------------------|-----------------------|---------------------|
| . 1 | 10.40 | 8.40 | 19.2 |
| 2 | 10.20 | 7.00 | 31.4 |
| 3 | 10.40 | 8.00 | 23.1 |
| 4 | 10.40 | 8.40 | 19.2 |
| 5 | 10.40 | 7.80 | 25.0 |
| 6 | 10.40 | 8.20 | 21.2 |
| 7 | 10.40 | 8.20 | 21.2 |
| 8 | 10.40 | 7.60 | 26.9 |
| 9 | 10.40 | 8.20 | 21.2 |
| 10 | 10.40 | 7.60 | 26.9 |

Mean Percent Weight Loss : 23.5 Standard Deviation : 4.0 3 x Standard Deviation : 11.9 Mean + 3 x Standard Deviation : 35.4