**Tested For:** 

**Lone Henriksen** 

Kvadrat A/S

Lundbergsvej 10 DK-8400 Ebeltoft

**Phone:** 

011 45 89 53 18 60

**Received:** 

11/2/2020

Fax:

**Completed:** Code:

**Test Report:** 

11/3/2020

3-40963-0

C

**Mobile:** 

PO#: **Email:** 

Ih@kvadrat.dk

**Denmark** 

**Key Test:** 

NFPA 701-2019 TM#1

295

## **Client's Identification:**

Style: Air 4. Composition: 100% Trevira CS. Weight: 70 g/m<sup>2</sup>. Thickness: 0-1 mm. Product End Use: Curtain Fabric.

LE:2019; V:01/19

PC: 0.5H

/rb

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

PRODUCT CONFIGURATION: 

Single Layer; 

Multi-Layer

RESULTS REPORTED: 
☐ Initially; ☐ After 3 dry cleanings; ☐ After 5 launderings @ 160°F

## **RESULTS:**

	Afterflame*	Flaming Drip/Debris	Weight Loss
Specimen #	(seconds)	(seconds)	(percent)
1	0	0	38.1
2	0	0	36.4
3	0	0	36.4
4	0	0	31.8
5	0	0	27.3
6	0	0	27.3
7	0	0	31.8
8	0	0	31.8
9	0	0	36.4
10	<u>o</u>	<u>0</u>	33.3
Mean:	Ō	0	Mean:
			31.1

STATISTICAL VALUES: SD= 3.8

3 SD = 11.4

Mean + 3 SD = 44.4

ABBREVIATIONS USED: SD = Standard deviation.

NT = Not tested.

BG

Ver. 2020-11-01 15:56

Page 1 of 3

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**Lone Henriksen** 

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**Phone:** Fax:

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APPROXIMATE WEIGHT OF MATERIAL (as measured by SGS North America): 68 g/m<sup>2</sup>

PRECONDITIONING:

⋈ 0.5 hr @ 220°F (Standard)

☐ 24 hrs @ 68±9°F (Alternate: Material shrinks/distorts @ 220°F)

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

NOTE:

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**Received:** 11/2/2020 Lone Henriksen Phone: 011 45 89 53 18 60 Tested For: 11/3/2020 **Completed:** Kvadrat A/S Fax: Lundbergsvej 10 DK-8400 Ebeltoft **Mobile:** Code: C PO#: **Test Report:** 3-40963-0 **Email:** lh@kvadrat.dk **Denmark** NFPA 701-2019 TM#1 **Key Test:** 295 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: □ Passes ☐ Fails ☐ Requires testing of 10 additional specimens i.e. only one individual specimen failure was noted CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified above. Bobby Brown AUTHORIZED SIGNATURE SGS NORTH AMERICA

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/gb

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