



Date of Issue: 10/28/2022 Report Number: 22-003495 Revision Number:1 Date Order Received: 10/27/2022

For the Account of:

Kvadrat A/S Lundbergsvej 10 DK-8400 Ebeltoft

Client's Identification:

Untitled AB5

CERTIFICATE OF TESTING

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

TEST RESULTS						
Specim	ien Mass Initial (g	g) Mass Final (g)	Mass Loss (%)	Drip Burn (s)	Afterflame (s)	
1	4.9	3.7	24	0.0	0.0	
2	4.9	3.8	22	0.0	0.0	
3	4.8	2.9	40	0.0	0.0	
4	4.8	2.8	42	0.0	0.0	
5	4.8	3.6	25	0.0	0.0	
6	4.8	3.0	38	0.0	0.0	
7	4.9	2.7	45	0.0	0.0	
8	4.9	3.1	37	0.0	0.0	
9	5.0	3.1	38	0.0	0.0	
10	4.9	3.3	33	0.0	0.0	
Averag	e 4.9	3.2	34	0.0	0.0	
Approximate weight (oz./sq. yd): 2.4 Standard Deviation: 8.1		Average + 3 SD: 58.3				
Product Configuration:	🗵 Single Layer	Single Layer 🛛 Multi Layer				
Conditioning:Image: Oven at 220°F for minimum 30 minutesIntended End-use (if known & other than drapery): Drapery			□ 7	\Box 70 ±2°F & 65 ±2%RH for minimum 24 hours		
ACCEPTANCE CRITERIA						

Afterflame is required to be recorded; however, it is not factored into the Acceptance Criteria

- 1. Where fragments or residues of specimens that fall to the floor of the test chamber continue to burn for more than an average of 2 seconds per specimen for the sample of 10 specimens, the material shall be recorded as failing. (Flaming Drip)
- Where the average weight loss of the 10 specimens in a sample is greater than 40 percent, the material shall be recorded as failing. 2.
- Individual specimens will be listed as a failure if it exceeds mean + 3 SD 3.
- 4. Where the specimens do not demonstrate performance in accordance with either of the conditions indicated above, the material shall be recorded as passing this test and shall be designated as flame resistant.

CONCLUSION Based on the above Results and Acceptance Criteria, the item tested:

⊠ Complies

Does Not Comply

CERTIFICATION I certify that the above results were obtained after testing specimen in accordance with the procedures and equipment specified by the standard stated above.

Berta Stiver

Authorized Signature

Date Order Completed: 10/28/2022

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Page 1 of 1

This laboratory test is not intended to reflect fabric performance under actual conditions. The certification procedure merely measures the performance of samples as received under the predetermined and specific test conditions prescribed by the standard specific. This certificate applies only to the standards or processing identified and to the random sample(s) tested. The test results are representative of the qualities of the piece or lot only to the standards or processing identified and to the random sample(s) tested. The test results are representative of the qualities of the piece or lot only to the standards or processing identified and to the random sample(s) tested.