applied lab

ACCREDITED
CERT #3193.01

Date of Issue: 9/30/2025
Report Number: 25-002878
Revision Number:1
Date Order Received: 09/26/2025

For the Account of: Kvadrat A/S
Lundbergsvej 10
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Client's Identification: HAFNON

CERTIFICATE OF TESTING

TEST PERFORMED: Smolder Resistance of Materials Used in Upholstered Furniture - Section 1: Cover Fabrics California Technical Bulletin 117-2013 (January 2019 Revision)

TEST RESULTS

	Specimen	Char Length (in)	Extinguished in 45 Minutes
Initial Test	**1**	0.5	Y
	2	0.6	Y
	3	0.5	Y

NOTES

Test Conditions: 70 ±5°F, 50 ±5% Relative Humidity *Requirement 70±5°F, less than 55% Relative Humidity*
Sampling: As Received
Ignition Source: SRM 1196a
Abbreviations: SE = Self-extinguished OBV = Obvious ignition of substrate

ACCEPTANCE CRITERIA

A material is considered to pass or fail based on the following criteria:

1. A single mock-up test specimen fails to meet the requirements of this test procedure if any of the following criteria occurs:
    a. The mock-up test specimen continues to smolder after the 45 minute test duration
    b. A vertical char length of more than 1.8 inches (45mm) develops on the cover fabric
    c. The mock-up test specimen transitions to open flaming
2. The cover fabric passes the test if three initial mock-up specimens pass the test, i.e. the cigarettes burn their full length and are no longer smoldering
3. If more than one initial specimen fails, the cover fabric fails the test
4. If any one of the three initial specimens fails, repeat the test on additional three specimens
5. If all three additional specimens pass the test, the cover fabric passes the test. If any one of the additional three specimens fails, the cover fabric fails the test

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

☒ Pass
☐ Fail

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 Stiven

Authorized Signature

Date Order Completed: 09/30/2025

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 specified. 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 extent the sample tested is representative of the piece or lot. Our reports and letters are for the exclusive use of the customer to whom they are addressed and are not to be used under any circumstances without prior written approval. Samples will not be retained, unless specified by the customer. Retained samples will be kept a maximum time of one year unless a specific retention period is necessary. For information on statements of conformity, measurement uncertainty and decision rules, see the Terms and Conditions on our website www.applied-lab.com