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TEST REPORT

Client: Kvadrat AS

> Lundebergsvej 10 8400 EBELTOFT

Denmark

Entry No: 70893 (2nd amendment)

Date received: 07/07/2015

Client's Description: Sample of fabric: FUSE

Test Required: Abrasion and Pilling

Conditioning: In accordance with BS EN ISO 139: 2005 for a minimum of 24 hours at

65+/4%, Relative Humidity, 20+/-2°C

Date Tests Completed: 07/08/2015

Abrasion Resistance: BS EN ISO 12947-2: 1998

The tests were carried out using a pressure of 12 +/- 0.3 kPa The criterion for judging end point was two threads broken

> Specimen 1 120,000 rubs Specimen 2 130,000 rubs 90,000 rubs Specimen 3 Specimen 4 130,000 rubs 118,000 rubs Mean

Change in colour after 3,000 rubs:

Observation Technique: 10 fold magnification

Flat Woven Type of Fabric:

Pilling: BS EN ISO 12945-2: 2000 Load 415g

	<u>Rating</u>
After 500 rubs	4
After 1,000 rubs	4
After 2,000 rubs	3-4
After 5.000 rubs	3-4

This is hereby certified to be a correct return of the tests made of the items referred to herein

Vivienne Brockbank Senior Technician

Date of original 10 August 2015 Date of amendment 05 October 2015

Unless instructed otherwise by the client sample remnants will be disposed of after 28 days.

- Tests marked ^N in this certificate are not included in the UKAS Accreditation Schedule for this Laboratory. Tests marked ^F in this certificate are performed under the Laboratory's Flexible Scope of Accreditation. Tests marked ^S in this certificate have been subcontracted to another ISO17025 Accredited Laboratory.

- Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.
- Uncertainty budgets for test methods contained within this report are available on request. This Certificate relates only to the sample received and, unless that sample has been drawn by the staff of this laboratory, or its agent, and endorsed accordingly, any application of the result to a bulk quantity or other material is entirely the responsibility of the client.





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