

Confidential Report

Our Ref: 29/03111B/03/22



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Our Ref: 29/03111B/03/22

Your Ref:

Client: Kvadrat A/S

Address: Lundbergsvej 10

8400 Ebeltoft Denmark

Job Title: Seam Slippage on One Sample of Fabric

Client's Order Ref: --

Date of Receipt: 29 March 2022

Description of Sample(s): One sample of fabric, reference: -

Patio 0780, Batch Number: GA25331-0780, Serial Number: GA25331-0403

Work Requested: We were asked to test the sample/s as received to:-

BS EN ISO 13936-2:2004

Notes:

This report relates only to the sample/s submitted and as described in this report. This report shall not be reproduced except in full without approval of the Laboratory.







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<u>Testing atmosphere</u>: Unless otherwise specified the sample(s) has been conditioned and tested, where appropriate, in the standard atmosphere for conditioning and testing textiles (BS EN ISO 139:2005 + A1:2011) of $65\pm4\%$ r.h. and $20\pm2\%$ C.

Determination of the Slippage Resistance of Yarns at a Seam in Woven Fabric – Fixed Load Method

Date of test: 11.4.22. Five specimens from each direction of the sample were tested in accordance with BS EN ISO 13936-2: 2004 (2017), sampling was carried out following Annex A of the Standard. The seam opening was measured under a reduced load of 5N after applying a maximum force of 180N to the specimens.

<u>Direction</u> <u>Mean seam opening (mm)</u>

warp seam (warp slippage) 4.8 weft seam (weft slippage) 4.8

Reported by:...... J Brewster, Senior Laboratory Technician

Countersigned by: K Marshall, Section Leader

Enquiries concerning this report should be addressed to Customer Services.



