



Confidential Report

Our Ref: 29/03755A/02/26



Date: 24 February 2026

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Client: **Kvadrat A/S**Lundbergsvej 10
8400 Ebeltoft
Denmark**Job Title:** Seam Slippage Test on One Sample of Fabric**Clients Order Ref:** ---**Date of Receipt:** 11 February 2026**Description of Sample:** One sample of fabric, referenced; Twisted Flower/0162, stated to be 90% wool, worsted, 10% nylon**Work Requested:** We were asked to make the following test(s):

BS EN ISO 13936-2

- * subcontracted test, UKAS accredited
- ** subcontracted test, EN ISO/IEC 17025 accredited
- *** not UKAS accredited

This report relates only to the items tested.

All tests were carried out in the laboratories in Leeds, unless otherwise indicated.

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The supply of all goods and services is subject to our standard terms of business, copies of which are available on request.

Our laboratories are accredited to EN ISO/IEC 17025.



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Determination of the Slippage Resistance of Yarns at a Seam in Woven Fabric – BS EN ISO 13936-2: 2004 (2017) – 180N maximum force applied to specimens

Date of test: 13/02/2026

Conditioning

Unless otherwise specified the sample 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±4% r.h. and 20±2°C.

Results

180N maximum force applied to specimens, fabric breakdown (FB) or seam breakdown (SB) is recorded as a failure.

Direction	Spec No.	Seam Opening (mm)	Fabric / Seam Breakdown (N)	Direction	Spec No.	Seam Opening (mm)	Fabric / Seam Breakdown (N)
Warp way seam (Warp slippage)	1	3.0	No	Weft way seam (Weft slippage)	1	5.0	No
	2	5.0	No		2	3.0	No
	3	3.0	No		3	5.0	No
	4	4.0	No		4	3.0	No
	5	4.0	No		5	5.0	No
	Mean	4.0			Mean	4.0	



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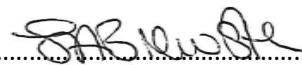
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Where required to make a judgement to any pass/fail criteria an estimation of uncertainty of measurement has been taken into account. Under our Policy we have used a non-binary decision rule.

See our decision rules Policy (<https://www.bttg.co.uk/about-us/decision-rules-policy/>) for further information.

Reported by:  K Marshall, Section LeaderCountersigned by:  J Brewster, Section Leader

Enquiries concerning this report should be addressed to Customer Services.



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Uncertainty Budget

The overall uncertainty budget for BS EN ISO 13936-2 is as follows: -

Overall uncertainty $\pm 4.7\%$

