

For the Account of Kvadrat A/S
Lundbergsvej 10
8400 Ebeltoft Denmark

Client's Identification HALOS

CERTIFICATE OF TESTING

TEST PERFORMED Resistance to Slippage of Yarns in Woven Fabrics Using a Standard Seam ASTM D434-95 as Modified by ASTM D3597-02(2024)

TEST RESULTS

Specimen	Warp Yarn Slippage (lbf)	Type of Failure	Specimen	Fill Yarn Slippage (lbf)	Type of Failure
1	19.0	SB	1	18.5	SB
2	15.5	SB	2	19.5	SB
3	19.1	SB	3	15.7	SB
4	17.8	SB	4	13.8	SB
5	19.2	SB	5	16.0	SB
Avg. Warp	18.0		Avg. Fill	16.5	

ABBREVIATIONS USED

SB Seam broke before 1/4" slippage - Results should reflect this
SS 1/4" slippage occurred - Note: Actual slippage of yarns is visible
FB Fabric broke before 1/4" slippage - Note: Actual breakage is visible

NOTES

Test Conditions 70 ±4°F, 65 ±5% Relative Humidity
Sampling As Received
Equipment Used Tinius Olson H5KT Universal Testing Machine (CRE)
Seam Description Per ASTM D3597-02
Seam Type Standard Lockstitch
Stitches per Inch 7 -8 stitches per inch
Needle Used Chrome plated 0.063 inch diameter
Thread No. 24-4 hard finish Z-twist cotton thread
Material Tested As Received (no refurbishment), unless otherwise noted in Client Identification above

ACCEPTANCE CRITERIA

ACT Performance Guideline Criteria

Woven + Knitted Fabrics
Drapery over 6 oz/sq.yd. 25 lbs, minimum

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.



Authorized Signature

Date Order Completed: 05/06/2026