



Tested For: Sophia Føns Bendix Kvadrat A/S Lundbergsvej 10 DK-8400 Ebeltoft Denmark	Phone: 011 45 89 53 19 70 Fax: Mobile: PO#: Email: sofb@kvadrat.dk	Received: 10/24/2023 Completed: 11/20/2023 Code: I Test Report: 3-53495-0
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Key Test: CAN/ULC-S109-14 Small Flame Test

255

Client's Identification:

Style: Little Square. Composition: 100% recycled polyester FR. Width: 116. Finish: None. Weight (oz/yd²): 11.3. Product End Use: Curtain

Test Category: CAN/UL Small LE 2014-R19; V 01/23 BG Specifier: CAN/UL /rb /dv

TEST PERFORMED: CAN/ULC-S109-14 * - Standard for Flame Tests of Flame-Resistant Fabrics & Films, Small Flame Test

(* Note: This document was prepared and published by Underwriters' Laboratories of Canada and is approved as a National Standard of Canada.)

PRECONDITIONING:

- Standard method: 0.5 hour @ 105 ± 2°C / Allow to Cool in Desiccator
- Alternate method for materials that are affected by heating to 105°C:
 - Desiccator method: 12 hours minimum @ 20 ± 2°C and 50 ± 5% RH
 - Alternate oven method: 1 hour @ 60 ± 2°C

APPROXIMATE AREA DENSITY OF MATERIAL (as measured by SGS North America): 144 g/m²

CONVERSION FACTORS: mm ÷ 25.4 = inches
 g/m² ÷ 28.35 x 0.0835 = oz/yd²

RESULTS ARE REPORTED:

- After 10 launderings per Manufacturer's procedure 60° C / Drip Dry

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Kvadrat A/S
Lundbergsvej 10 DK-8400 Ebeltøft

Phone: 011 45 89 53 19 70
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Received: 10/24/2023
Completed: 11/20/2023
Code: I
Test Report: 3-53495-0

Denmark

Key Test: CAN/ULC-S109-14 Small Flame Test

255

RESULTS:

Direction	Specimen #	Surface Flaming** (seconds)	Flaming Drip (seconds)	Damaged Length (mm)
Length:	1	0.0	0.0	153
	2	0.0	0.0	144
	3	0.0	0.0	140
	4	0.0	0.0	143
	5	0.0	0.0	146
	Average:			
Width:	6	0.0	0.0	163
	7	0.0	0.0	151
	8	0.0	0.0	169
	9	0.0	0.0	130
	10	0.0	0.0	156
	Average:			

REMARKS: None.

ACCEPTANCE CRITERIA:

	Surface Flaming (seconds)	Flaming Drip (seconds)	Damaged Length
Maximum Average:	**	Not specified	165 mm (6.5")
Maximum Individual Specimen:	**	2.0	190 mm (7.5")

(** Surface Flaming values are required to be reported after removal of the 12 seconds igniting flame; however, these values are not required to be factored into determination of acceptance.)

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Key Test: CAN/ULC-S109-14 Small Flame Test

255

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

Complies; Does not comply

CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified above.

AUTHORIZED SIGNATURE
SGS NORTH AMERICA
/et /sp

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Tested For:	Sophia Føns Bendix	Phone:	011 45 8953 1469	Received:	10/24/2023
	Kvadrat A/S	Fax:		Completed:	11/20/2023
	Lundbergsvej 10 DK-8400 Ebeltoft	Mobile:		Code:	I1
		PO#:		Test Report:	3-53495-1
	Denmark	Email:	sofb@kvadrat.dk		

Key Test: CAN/ULC S109-14 Large Flame Test Folded Specimen

505

Client's Identification:

Style: Little Square. Composition: 100% recycled polyester FR. Width: 116. Finish: None. Weight (oz/yd²): 11.3. Product End Use: Curtain

Test Category: CAN/UL Large Folds LE: 2014-R19; V 01/23 BG Specifier: CAN/UL /rb /dv

TEST PERFORMED: CAN/ULC-S109-14 * - Standard for Flame Tests of Flame-Resistant Fabrics & Films, Large Flame Test, Folded Specimens

(* Note: This document was prepared and published by Underwriters' Laboratories of Canada and is approved as a National Standard of Canada.)

PRECONDITIONING:

- Standard method: 0.5 hour @ 105 ± 2°C
- Alternate method for materials that are affected by heating to 105°C:
 - Desiccator method: 12 hours minimum @ 20 ± 2°C and 50 ± 5% RH
 - Alternate oven method: 1 hour @ 60 ± 2°C

APPROXIMATE AREA DENSITY OF MATERIAL (as measured by SGS North America): 144 g/m²

CONVERSION FACTORS:

mm ÷ 25.4 = inches
g/m² ÷ 28.35 x 0.0835 = oz/yd²

RESULTS ARE REPORTED:

- After 10 launderings per Manufacturer's procedure 60° C / Drip Dry

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		PO#:		Test Report:	3-53495-1
	Denmark	Email:	sofb@kvadrat.dk		

Key Test: CAN/ULC S109-14 Large Flame Test Folded Specimen

505

RESULTS:

Direction	Specimen #	Surface Flaming** (seconds)	Flaming Drip (seconds)	Char Length (mm)
Length:	1	0	0	121
	2	0	0	88
Width:	3	0	0	62
	4	0	0	61

REMARKS: None.

ACCEPTANCE CRITERIA: For each individual specimen --

Surface Flaming (seconds)	Flaming Drip (seconds)	Damaged Length
**	2	635 mm

(** Surface Flaming values are required to be reported after removal of the 120 seconds igniting flame; however, these values are not required to be factored into determination of acceptance.)

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

Complies; Does not comply

CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified above.

 AUTHORIZED SIGNATURE
 SGS NORTH AMERICA
 /et /sp

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