

ANALYSIS REPORT
SCC Accreditation No.: 40‡

Mr Tineke Verbruggen
Bru Textiles nv

Date: March 16, 2016
Report: 3489-008-86973A

IDENTIFICATION: One fabric: FR-One Genial
Received: February 1, 2016

STANDARD:

TEST: Flame Tests of Flame-Resistant Fabrics and Films-Small-Flame Test CAN/ULC-S109-14
- As received

TEST CONDITIONS: Gas used : methane; Gas pressure used: $2\frac{1}{2} \pm \frac{1}{4}$ psi;
Specimens tested as received only.
Specimens conditioned for 30 min at $105 \pm 2^{\circ}\text{C}$;
Cooling time in a desiccator: 30 min
Date tested: February 5, 2016

RESULTS:

Individual Data

Afterflame (s) - Residues - Length: 0.00 0.00 0.00 0.00 0.00

Afterflame (s) - Residues - Width: 0.00 0.00 0.00 0.00 0.00

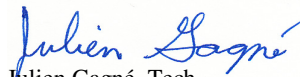
Damaged length (mm) - Length: 106 108 90 90 98

Damaged length (mm) - Width: 106 116 85 89 100


Damaged length (mm) - Average: 99

REQUIREMENTS: Portions or residues of the material which break or drip from the test specimens shall not continue to flame for more than 2 seconds on the floor of the test cabinet.
Maximum Average Damaged Length for 10 specimens : 165 mm;
Maximum Damaged Length for any specimen : 190 mm.

Prepared by:


Julien Gagné, Tech.
Technician

Approved by: Édith Dion Marcil


For: Valério Izquierdo
Vice-President

Date: March 16, 2016

****For any information concerning this report, please contact Valério Izquierdo.****

The reports are identified by an alphanumeric code, the last character refers to the number of revision(s), this is emitted in ascending order. The samples in relation to this test are retained for a period of 30 days following the expedition day of the written report, unless other instructions are received. The fees for all services after the tests are 125.00 \$ per hour and for appraisal in Court, 195.00\$ per hour. The above reported results refer exclusively to the samples submitted for evaluation. This analysis report cannot be partly used or reproduced, unless in whole, without CTT Group prior written consent. ‡ CTT Group is accredited by the SCC for specific tests as listed on www.scc.ca. For customer's complete address, please refer to the front page.

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Date: March 16, 2016
Report: 3489-008-86973A

IDENTIFICATION: One fabric: FR-One Genial
Received: February 1, 2016

STANDARD:

TEST: Flame Tests of Flame-Resistant Fabrics and Films-Large-Flame Test CAN/ULC-S109-14
- As received

TEST CONDITIONS: Gas used : methane; Gas pressure used: 1.06 kPa;
Specimens tested as received only.
Configuration of specimens: Folded ;
Specimens conditioned for 30 min at 105 ± 2°C ;
Cooling time in a desiccator: 30 min
Date tested: March 16, 2016

RESULTS: Individual Data

Afterflame (s) - Residues - Length: 0.00 0.00

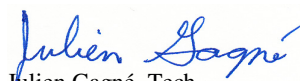
Afterflame (s) - Residues - Width: 0.00 0.00

Folded/Length of surface spread (mm) - Length: 48 28


Folded/Length of surface spread (mm) - Width: 46 30

REQUIREMENTS: Portions or residues of the material which break or drip from the test specimens shall not continue to flame for more than 2 seconds on the floor of the test cabinet.
Damaged length: shall not exceed 250 mm above the tip of the test flame (single-sheet).
Surface spread: shall not exceed 635 mm above the tip of the test flame (folded).

Prepared by:


Julien Gagné, Tech.
Technician

Approved by: Édith Dion Marcil


For: Valério Izquierdo
Vice-President

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