Pierre Frey sas Mrs. Virginie Gendrot 47 rue des Petits Champs 75001 PARIS Frankrijk



 Your notice of
 Your reference
 Date

 12-07-2013
 20130710 10/07/2013
 18-07-2013

Analysis Report 13.03389.01

Required tests:

EN 1021-1 (2006) Furniture - Assessment of the ignitability of upholstered

furniture - Ignition source : smouldering cigarette

EN 1021-2 (2006) Furniture - Assessment of the ignitability of upholstered

furniture – Ignition source : match flame equivalent

Identification
numberInformation given by the client
numberDate of receiptT1311030Quality: Wool DANDY ref. F2944
Composition: 65% wool, 20% polyamide, 15% silk12-07-2013

Composition: 05/6 woor, 20/6 poryamide, 15/

Weight: 300 g/m²

Pros Van Hoeyland

Order responsible

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The results of the analysis cover the received samples. Centexbel is not responsible for the representativeness of the samples. In assessing compliance with the specifications, we did not take into account the uncertainty on the test results.

VAT BE 0459.218.289

Fin. Acc. 210-0472965-45

IBAN BE44 2100 4729 6545

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Reference: T1311030 - Quality: Wool DANDY ref. F2944

Composition: 65% wool, 20% polyamide, 15% silk

Weight: 300 g/m²

<u>Furniture - Assessment of the ignitability of upholstered furniture - Ignition source :</u> <u>smouldering cigarette</u>

Date of ending the test 18-07-2013

Standard used EN 1021-1 (2006)

Deviation from the standard -

Conditioning 23°C, relative humidity 50%

The following test results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use.

Water soaking of the cover No

Filling T 23140 (Recticel) - non-fire retardant foam - \pm 22 kg/m³

| | 1 | 2 | |
|--|--------------|--------------|--|
| Smouldering criteria | | | |
| Unsafe escalating combustion | no | no | |
| Test assembly consumed | no | no | |
| Smoulders to extremities | no | no | |
| Smoulders through thickness | no | no | |
| Smoulders more than 1 hour | no | no | |
| Final examination / active smouldering | no | no | |
| Flaming criteria | | | |
| Occurence of flames | no | no | |
| | | | |
| | non-ignition | non-ignition | |

Conclusion Non-ignition

Date 18-07-2013 **Page** 3/3

Reference: T1311030 - Quality: Wool DANDY ref. F2944

Composition: 65% wool, 20% polyamide, 15% silk

Weight: 300 g/m²

<u>Furniture - Assessment of the ignitability of upholstered furniture - Ignition source :</u> <u>match flame equivalent</u>

Date of ending the test 18-07-2013

Standard used EN 1021-2 (2006)

Deviation from the standard -

Conditioning 23°C, relative humidity 50%

The following test results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use.

Water soaking of the cover No

Filling T 23140 (Recticel) - non-fire retardant foam - \pm 22 kg/m³

Flame application time (s) 15

| | 1 | 2 | 3 |
|--|--------------|--------------|--------------|
| Smouldering criteria | | | |
| Unsafe escalating combustion | no | no | no |
| Test assembly consumed | no | no | no |
| Smoulders to extremities | no | no | no |
| Smoulders through thickness | no | no | no |
| Smoke/heat/glowing more than 60 min | no | no | no |
| Final examination / active smouldering | no | no | no |
| Flaming criteria | | | |
| Unsafe escalating combustion | no | no | no |
| Test assembly consumed | no | no | no |
| Flames to extremities | no | no | no |
| Flames through thickness | no | no | no |
| Flaming > 120 s | no | no | no |
| Afterflame time (s) | 1 | 1 | 1 |
| | | | |
| | non-ignition | non-ignition | non-ignition |

Conclusion Non-ignition

Performed under accreditation in the fire lab under the responsibility of Pros Van Hoeyland