



**Centro Tessile Serico Sostenibile Srl**  
via Castelnuovo, 3 - 22100 Como Italia  
Pho +39 031 3312111/120 Fax: +39 0313312149  
Amministrazione/Contabilità +39 031 3312102-154  
P. IVA - C.F. 003900470133  
Capitale sociale euro 600000,00 iv  
mailbox@textilecomo.com  
www.textilecomo.com



LAB N° 0045 L

Test Report No.:	<b>2007121-001</b>	
Date Test Report	<b>24-nov-20</b>	Customer Code 08323
Acceptance:	<b>2007121</b>	Dear:
Arrival date sample	<b>19-nov-20</b>	<b>ARISTIDE NV</b>
Start date test	<b>19-nov-20</b>	Nachtegalstraat 109
End date test	<b>23-nov-20</b>	B-2550 KONTICH BELGIUM
References:		C.a. Mr. Peter-Jan Debusschere
		Phone:
Sampling Mode:	Sampling by Customer *	

[C] Item:	<b>CONFETTI</b>
[C] Declared Composition:	<b>40% Cotton - 22% Acrylic - 16% Viscose - 11% Wool - 11% Polyester</b>
[C] End use:	<b>Furnishing</b>
[C] Typology:	<b>Fabric</b>
Return:	<b>No requested</b>

### Test Results

Test	Method	U.M.	Result
<b>15066 UPHOLSTERY FURNITURE</b> <b>COMPONENTS: ASSESSMENT OF THE</b> <b>IGNITABILITY BY SMOULDERING CIGARETTE</b> <b>Instrument:</b> Small Test Rig and burner	<b>UNI EN 1021-1:2014</b>		.
Test carried out on			cover fabric
Pretreatment carried out			none
Ignition source			<b>SMOULDERING CIGARETTE</b>
Materials of test assembly Upholstery filling: fire retardant polyurethane foam with a density of 35 kg/m <sup>3</sup> Inner cover: - Outer cover: SEE ARTICLE DESCRIPTION			.
<b>TEST RESULT</b>			<b>SAMPLE PASSES THE TEST:</b> <b>NON IGNITION</b>
Note: to assess the ignitability of this sample, the test has been carried out using a fire-retardant polyurethane foam with a density of 35 kg/m <sup>3</sup> as filling of the upholstered seating. The test result could be different using another type of filling material.			
Deviations from the method			none
Annex n.			1F
Details of the test results related to each specimen can be seen in the annex of this test report.			

(\*) = The tests marked in this way are not accredited by Accredia

The Results contained in this Report refer only to the Sample as received and do not imply an approval of the tested product by the Laboratory of the Centro Tessile Serico Sostenibile Srl. Unless otherwise specified, the side examined / straight of use is indicated by the Customer: this information can influence the results of the tests and therefore the Test Laboratory declines all responsibility.

This Report may not be reproduced in part, unless written permission of Centro Tessile Serico Sostenibile Srl Laboratory.

[C] = Information provided by the Customer, of which the Centro Tessile Serico Sostenibile Srl Laboratory declines all responsibility.



**Centro Tessile Serico Sostenibile Srl**  
via Castelnuovo, 3 - 22100 Como Italia  
Pho +39 031 3312111/120 Fax: +39 0313312149  
Amministratore/Contabilità +39 031 3312102-154  
P. IVA - C.F. 003900470133  
Capitale sociale euro 600000,00 iv  
mailbox@textilecomo.com



LAB N° 0045 L

Test Report No.: **2007121-001**

Test	Method	U.M.	Result
------	--------	------	--------

**The Laboratory Manager**

Fausto Albonico

-----  
**END OF REPORT**  
-----

(\*) = The tests marked in this way are not accredited by Accredia

The Results contained in this Report refer only to the Sample as received and do not imply an approval of the tested product by the Laboratory of the Centro Tessile Serico Sostenibile Srl. Unless otherwise specified, the side examined / straight of use is indicated by the Customer: this information can influence the results of the tests and therefore the Test Laboratory declines all responsibility.

This Report may not be reproduced in part, unless written permission of Centro Tessile Serico Sostenibile Srl Laboratory.

[C] = Information provided by the Customer, of which the Centro Tessile Serico Sostenibile Srl Laboratory declines all responsibility.



Centro Tessile Serico Sostenibile Srl  
Via Castelnuovo, 3 – 22100 Como Italia  
Tel. +39 031331211/120 Fax +39 031 3312149  
Amministrazione/Contabilità +39 031 3312102-154  
P.IVA – C.F. 03900470133  
Capitale sociale euro 600.000,00 iv  
mailbox@textilecomo.com  
www.textilecomo.com



LAB N° 0045 L

Annex n. 1F to test report n. 2007121-001

## DETAILS OF TEST RESULTS

Test executed according to UNI EN 1021-1:2014 (EN 1021-1:2014)

### Furniture

### Assessment of the ignitability of upholstered furniture

### Part 1: Ignition source: smouldering cigarette

Article description: **CONFETTI**

Declared composition: **40% Cotton - 22% Acrylic - 16% Viscose - 11% Wool - 11% Polyester**

Materials of test assembly:

Upholstery filling: **fire-retardant polyurethane foam with a density of 35 kg/m<sup>3</sup>**

Inner cover: -

Outer cover: **see article description**

Conditioning of test specimen: **23 ± 2 °C, 50 ± 5 % r.h.**

Testing temperature and r.h.: **18°C, 48% r.h.**

Sample pre-treatment: **sample wasn't submitted to any pretreatment because it wasn't chemically treated with flame retardant**

Date of test: **23/11/2020**

SMOULDERING CRITERIA:	first cigarette	second cigarette	Comments
<b>Smouldering criteria:</b>			
Unsafe escalating combustion	NO	NO	Time elapsed between placing the cigarette and extinguishing 1 <sup>st</sup> 26 min 2 <sup>nd</sup> 28 min
Test assembly consumed	NO	NO	
Smoulders to extremities	NO	NO	
Smoulders through thickness	NO	NO	
Smoulders more than 1 h	NO	NO	
In final examination, presence of active smouldering	NO	NO	
<b>Flaming criteria:</b>			
Evidence of flames	NO	NO	

**NO = criteria not observed**

## TEST RESULT: SAMPLE PASSES THE TEST - NON IGNITION

*The above 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 material in use.*

*The probability that the observation criteria mentioned represent the truth is equal to 95%.*

*The expanded uncertainty is calculated by multiplying the combined standard uncertainty for a coverage factor K = 2, which for a normal distribution leads to a confidence level of approximately 95%.*

The Laboratory Manager

Enrico Albornico



**Centro Tessile Serico Sostenibile Srl**  
via Castelnuovo, 3 - 22100 Como Italia  
Pho +39 031 3312111/120 Fax: +39 0313312149  
Amministrazione/Contabilità +39 031 3312102-154  
P. IVA - C.F. 003900470133  
Capitale sociale euro 600000,00 iv  
mailbox@textilecomo.com  
www.textilecomo.com



LAB N° 0045 L

Test Report No.:	<b>2007121-002</b>	
Date Test Report	<b>24-nov-20</b>	Customer Code 08323
Acceptance:	<b>2007121</b>	Dear:
Arrival date sample	<b>19-nov-20</b>	<b>ARISTIDE NV</b>
Start date test	<b>19-nov-20</b>	Nachtegalstraat 109
End date test	<b>23-nov-20</b>	B-2550 KONTICH BELGIUM
References:		C.a. Mr. Peter-Jan Debusschere
		Phone:
Sampling Mode:	Sampling by Customer *	

[C] Item:	<b>CONFETTI</b>
[C] Declared Composition:	<b>40% Cotton - 22% Acrylic - 16% Viscose - 11% Wool - 11% Polyester</b>
[C] End use:	<b>Furnishing</b>
[C] Typology:	<b>Fabric</b>
Return:	<b>No requested</b>

### Test Results

Test	Method	U.M.	Result
<b>15076 UPHOLSTERY FURNITURE: ASSESSMENT OF THE IGNITABILITY BY MATCH FLAME</b>	<b>UNI EN 1021-2:2014</b>		.
<b>Instrument:</b> Small Test Rig and burner			
Test carried out on			cover fabric
Pretreatment carried out			none
Ignition source			<b>MATCH FLAME EQUIVALENT</b>
Materials of test assembly			.
Upholstery filling: fire retardant polyurethane foam with a density of 35 kg/m <sup>3</sup> Inner cover: - Outer cover: SEE ARTICLE DESCRIPTION			
<b>TEST RESULT</b>			<b>SAMPLE PASSES THE TEST: NON IGNITION</b>
Note: to assess the ignitability of this sample, the test has been carried out using a fire-retardant polyurethane foam with a density of 35 kg/m <sup>3</sup> as filling of the upholstered seating. The test result could be different using another type of filling material.			
Deviations from the method			none
Annex n.			1F
Details of the test results related to each specimen can be seen in the annex of this test report.			

(\*) = The tests marked in this way are not accredited by Accredia

The Results contained in this Report refer only to the Sample as received and do not imply an approval of the tested product by the Laboratory of the Centro Tessile Serico Sostenibile Srl. Unless otherwise specified, the side examined / straight of use is indicated by the Customer: this information can influence the results of the tests and therefore the Test Laboratory declines all responsibility.

This Report may not be reproduced in part, unless written permission of Centro Tessile Serico Sostenibile Srl Laboratory.

[C] = Information provided by the Customer, of which the Centro Tessile Serico Sostenibile Srl Laboratory declines all responsibility.



**Centro Tessile Serico Sostenibile Srl**  
via Castelnuovo, 3 - 22100 Como Italia  
Pho +39 031 3312111/120 Fax: +39 0313312149  
Amministrazione/Contabilità +39 031 3312102-154  
P. IVA - C.F. 003900470133  
Capitale sociale euro 600000,00 iv  
mailbox@textilecomo.com



LAB N° 0045 L

Test Report No.: **2007121-002**

Test	Method	U.M.	Result
------	--------	------	--------

**The Laboratory Manager**

Fausto Albonico

-----  
**END OF REPORT**  
-----

(\*) = The tests marked in this way are not accredited by Accredia

The Results contained in this Report refer only to the Sample as received and do not imply an approval of the tested product by the Laboratory of the Centro Tessile Serico Sostenibile Srl. Unless otherwise specified, the side examined / straight of use is indicated by the Customer: this information can influence the results of the tests and therefore the Test Laboratory declines all responsibility.

This Report may not be reproduced in part, unless written permission of Centro Tessile Serico Sostenibile Srl Laboratory.

[C] = Information provided by the Customer, of which the Centro Tessile Serico Sostenibile Srl Laboratory declines all responsibility.



Centro Tessile Serico Sostenibile Srl  
 Via Castelnuovo, 3 – 22100 Como Italia  
 Tel. +39 031331211/120 Fax +39 031 3312149  
 Amministrazione/Contabilità +39 031 3312102-154  
 P.IVA – C.F. 03900470133  
 Capitale sociale euro 600.000,00 iv  
 mailbox@textilecomo.com  
 www.textilecomo.com



LAB N° 0045 L

Annex n. 1F to test report n. 2007121-001

## DETAILS OF TEST RESULTS

### Test executed according to UNI EN 1021-2:2014 (EN 1021-1:2014) Furniture - Assessment of the ignitability of upholstered furniture Part 2: Ignition source: match flame equivalent

Article description: **CONFETTI**

Declared composition: **40% Cotton - 22% Acrylic - 16% Viscose - 11% Wool - 11% Polyester**

Materials of test assembly:

Upholstery filling: **fire-retardant polyurethane foam with a density of 35 kg/m<sup>3</sup>**

Inner cover: -

Outer cover: **see article description**

Conditioning of test specimen: **23 ± 2 °C, 50 ± 5 % r.h.**

Testing temperature and r.h.: **18°C, 48% r.h.**

Sample pre-treatment: **sample wasn't submitted to any pretreatment because it wasn't chemically treated with flame retardant**

Date of test: **23/11/2020**

SMOULDERING CRITERIA:	1st test	2nd test	3rd test	Comments
<b>Smouldering criteria:</b>				
Unsafe escalating combustion	NO	NO	NO	Time smouldering: 1st test: 19 s 2nd test: 6 s 3rd test: 9 s
Test assembly consumed	NO	NO	NO	
Smoulders to extremities	NO	NO	NO	
Smoulders through thickness	NO	NO	NO	
Smoulders more than 1 hour	NO	NO	NO	
In final examination, presence of active smouldering	NO	NO	NO	
<b>Flaming criteria:</b>				
Unsafe escalating combustion	NO	NO	NO	Time flaming: 1st test: 11 s 2nd test: 4 s 3rd test: 1 s
Test assembly consumed	NO	NO	NO	
Flames to extremities	NO	NO	NO	
Flames through thickness	NO	NO	NO	
Flames more than 120 s	NO	NO	NO	

**NO = criteria not observed**

### TEST RESULT: SAMPLE PASSES THE TEST – NON IGNITION

*The above 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 material in use.*

*The probability that the observation criteria mentioned represent the truth is equal to 95%.*

*The expanded uncertainty is calculated by multiplying the combined standard uncertainty for a coverage factor K = 2, which for a normal distribution leads to a confidence level of approximately 95%.*

The Laboratory Manager  
 Fausto Albionico