

**TEST REPORT NO: 216928**

Date: 31 October 2025

**PUGI RG SRL  
VIA GARIBALDI 33/B  
51037 MONTALE PISTOIA  
ITALY**

The following sample(s) was/were submitted and identified by/on behalf of the client as:

Retailer	Not Specified
Description of article	FABRIC - ARTICLE NAME 'URANO' - FABRIC
Retailer style number	GREY
Retailer Standard Number	UNKNOWN
Order No./ Buyer	MR LORENZO PUGI
Quality/Fibre Composition	100% PL
Date Sample Received/Test Started:	24 October 2025

Tests	Pass	Fail	Remarks
BS EN 1021-1 Ignition Source 0	X		
BS EN 1021-2 Ignition Source 1	X		
BS 5852 Crib 5	X		

(Please note our uncertainty of measurement has been taken into account when the above results were pass/failed)  
Binary Statement for Simple Acceptance Rule: The lab can simply state Pass/Fail based on the measured result being below or above the tolerance interval quoted in the test specification respectively. The level of risk of an incorrect result or a statement of conformity being reported is up to 50% depending on how close the result is to the tolerance limit. It should be noted that the actual test uncertainty must be at least 1/3<sup>rd</sup> of the tolerance of the test specification to enable the use of this rule

Signature



**Lucy Peberdy Technologist**

For and on behalf of  
SGS United Kingdom Ltd

All samples are conditioned to ISO 139 where conditioning is required (unless otherwise stated)

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**Customer:**

**PUGI RG SRL**

**Test Report No:**

**216928**

## Test Results

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Registered in England No : 1193985 Registered Office : Rossmore Business Park Ellesmere Port Cheshire CH65 3EN

Customer: PUGI RG SRL

Test Report No: 216928

### Test Results

**BS EN 1021-1 & 2:2014**  
**Assessment of the ignitability of upholstered furniture**  
**Part 1 – Ignition source smouldering cigarette / Part 2 – Ignition source match flame**

**Description of Test Sample:** Urano grey fabric

#### Test Requested

The test specimen has been tested to BS EN 1021 – 1 & 2: 2014 Smouldering cigarette and match flame.

#### Pre – Treatment

The customer has stated that the supplied test specimen has not been chemically treated so therefore no water soaking procedure has been performed.

#### Conditioning

All materials to be tested and the cigarettes have been conditioned for at least 24 hours immediately before the tests in an atmosphere  $23 \pm 2^{\circ}\text{C}$  and  $50 \pm 5\%$  r.h.

#### Comments on Test Results

The test specimen meets the requirements of BS EN 1021-1 & 2: 2014 where the result for both tests has been stated as non-ignition.

#### Uncertainty of measurement:

Source 0	
Progressive Smouldering	+0 secs / -60 secs
Source 1	
Smouldering	+0 secs / -60 secs
Flaming	+0 secs / -2 secs

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**Test Results**

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

**Ignition source Smouldering Cigarette**

	Criteria of ignition	Cigarette 1 Criteria Observed	Cigarette 2 Criteria Observed
<b>Progressive smouldering ignition</b>	Clause 3.1a	No	No
	Clause 3.1b	No	No
	Clause 3.1c	No	No
	Clause 3.1d	No	No
	Clause 3.1e	No	No
<b>Flaming ignition</b>	Occurrence of flames	No	No
	<b>Ignition occurring</b>	Non – Ignition	Non – Ignition

**Ignition source Match Flame**

	Criteria of Ignition	Match Flame 1 Criteria Observed	Match Flame 2 Criteria Observed
<b>Progressive smouldering ignition</b>	Clause 3.1a	No	No
	Clause 3.1b	No	No
	Clause 3.1c	No	No
	Clause 3.1d	No	No
	Clause 3.1e	No	No
<b>Flaming ignition</b>	Clause 3.2a	No	No
	Clause 3.2b	No	No
	Clause 3.2c	No	No
	Clause 3.2d	No	No
	<b>Ignition occurring</b>	Non – Ignition	Non – Ignition

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Customer: PUGI RG SRL

Test Report No: 216928

### Test Results

The test specimen was tested over Combustion modified foam (CMHR) with a density of 35kg/m<sup>3</sup>.

#### Smouldering criteria of Ignition

Clause 3.1a – Test assembly displays escalating combustion behaviour so that it is unsafe to continue

Clause 3.1b – Test assembly that smoulders until it is largely consumed

Clause 3.1c – Test assembly that smoulders to the extremities within the test duration

Clause 3.1d – Test assembly that smoulders after one hour from application of the ignition source

Clause 3.1e – Test assembly on final examination shows evidence of progressive smouldering

#### Flaming Ignition

Clause 3.2a – Test assembly displays escalating combustion behaviour so that it is unsafe to continue

Clause 3.2b – Test assembly burns until it is essentially consumed

Clause 3.2c – Flame reaches the lower margin, either side or passed through the full thickness

Clause 3.2d – Flaming continues for more than 120 seconds after removal of burner tube

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Customer: PUGI RG SRL

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### Test Results

**BS 5852: 2006**  
**Clause 11 using Ignition Source 5**  
**Methods of test for assessment of the ignitability of upholstered seating by smouldering and flaming ignition sources**

**Description of Test Sample:** Urano grey fabric

#### Test Request

The sample supplied has been tested against the test method BS 5852: 2006 Clause 11 using ignition source 5.

#### Pre - Treatment

The customer has stated that the supplied test specimen has not been chemically treated so therefore no water soaking procedure has been performed.

#### Conditioning

The materials and cribs were conditioned for at least 72 hours in an indoor ambient temperature and then immediately before the test 24 hours in an atmosphere of  $23 \pm 2^\circ\text{C}$  and  $50 \pm 5\%$  r.h.

#### Comments on Test Results

The sample supplied meets the requirements of BS 5852: 2006 Clause 11, using ignition source 5.

#### Test Results

"The following test results relate only to the ignitability of the combination of upholstery composites (BS 5852:2006, Clause 11) under the particular conditions of test stated; they are not intended as a means of assessing the full potential fire hazard of the materials or products in use"

#### Uncertainty of Measurement

Smouldering: +0/-60secs  
Flaming: +0/-10secs

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**Test Results**

	Criteria of Ignition	Test 1 Criteria Observed	Test 2 Criteria Observed
<b>Progressive smouldering ignition</b>	Clause 4.1.1 a	No	No
	Clause 4.1.1 c	No	No
	Clause 4.1.1 e	No	No
	Clause 4.1.1 f	No	No
<b>Flaming Ignition</b>	Clause 4.2.1 a	No	No
	Clause 4.2.1 b	No	No
	Clause 4.2.1 c	No	No
	Clause 4.2.1 e	No	No
	Clause 4.2.1 g	No	No
<b>Ignition occurring</b>		Non – Ignition	Non – Ignition

The test specimen was tested over Combustion modified foam (CMHR) with a density of 35kg/m<sup>3</sup>.

**Criteria of ignition**

**Smouldering Ignition**

- Clause 4.1.1 (a) Test specimen displays escalating smouldering combustion behaviour so that it is unsafe to continue and requires forcible extinction.
- Clause 4.1.1 (c) Test specimen smoulders until it is essentially consumed or smoulders to the extremities.
- Clause 4.1.1 (e) Test specimen produces externally detectable amounts of smoke, heat or glowing 60 min after ignition of the crib.
- Clause 4.1.1 (f) Test specimen shows evidence of charring within the filling more than 100 mm in any direction apart from upwards.

**Flaming Ignition**

- Clause 4.2.1 (a) Test specimen displays escalating flaming combustion behaviour and requires forcible extinction.
- Clause 4.2.1 (b) Test specimen that burns until it is essentially consumed within the test duration.
- Clause 4.2.1 (c) Test specimen on which any flame front reaches the extremities of the test specimen other than the top of the vertical part, or passes through the full thickness of the specimen within the test duration.
- Clause 4.2.1 (e) Test specimen continues to flame for more than 10 minutes.
- Clause 4.2.1 (g) Test specimen from which flaming debris causes an isolated floor fire that continues to flame for longer than 10 minutes.

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## Test Results



End of Report

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