

TEST REPORT

2025AU1490

DATE OF RECEPTION

Date Format: dd/MM/yyyy 21/11/2025

DATE TESTS

Starting: 21/11/2025

Ending: 24/11/2025

APPLICANT

ENGLISH DEKOR HANDELSGMBH & CO KG
SCHEYDGASSE 29
AT-1210 WIEN
Austria

Att. Claus Salzmann

IDENTIFICATION AND DESCRIPTION OF SAMPLES

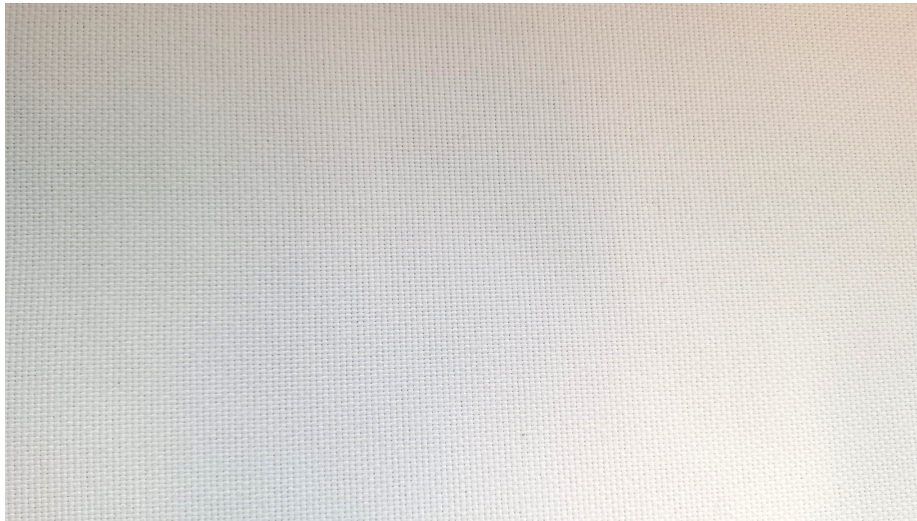
Reference by AITEX	Reference by customer	AITEX sample description
2025AU1490-S01	Olymp	Fabric <i>Fabric</i>

TESTS CARRIED OUT

- IMO RESOLUTION MSC.307 (88) ANNEX 1 PART 8 – TEST OF UPHOLSTERED FURNITURE.

Tests marked with * are not included within the scope of the ENAC accreditation.



**DESCRIPTION OF SAMPLES**

Reference by AITEX: 2025AU1490-S01

Reference by customer:

Olymp

AITEX sample description:

Fabric / *Fabric*



RESULTS

SAMPLE DESCRIPTION

Sample description and end use application declared by applicant

White fabric attached to white non-woven fabric.

Test laboratory	Asociación de Investigación de la Industria Textil – AITEX Carretera Banyeres, nº 10. - E-03802 ALCOY (Alicante) - España
Furnished type	Upholstery
Reference	2025AU1490-S01
Description of sampling procedure	Not provided by client
Weight (g/mm²)	470 g/m ²
Thickness (mm)	1.45 mm
Color and tone (if it includes motif, state the most representative)	White
Flame retardant treatment	Not provided by client
Composition	100% PP FR
Ligament	Canvas
Warp density (inch number)	Not provided by client
Weft density (inch number)	Not provided by client
Thread number	12X 8 EPC × PPC, nº hilo: WARP -12 EPC - WEFT-8 PPC

///



RESULTS

IMO RESOLUTION MSC.307 (88) ANNEX 1 PART 8 – TEST OF UPHOLSTERED FURNITURE

Reference

2025AU1490-S01

Sample conditioned72h. in indoor ambient conditions and 16h (for at least) a 23 ± 2 °C y $50 \pm 5\%$ HR

Starting test date	Ending test date
21/11/2025	24/11/2025

Ambiental conditions test

22,5 °C / 42,1 %HR

Equipment

Equipment for upholstered furniture

Filling materialFire retardant polyurethane foam having density of 33-37 Kg/m³**Date test**

24/11/2025

>>>



Ignition source
Smouldering cigarette

- a) Dimensions cigarette (mm)
- b) Diameter cigarette (mm)
- c) Mass cigarette (g)
- d) Slow combustion rate (min/50mm)
- e) Charred area (measured from ignition source) (mm)
- f) Material charring
- g) Material melting
- h) Smoldering combustion evidence
- i) Smoulders for more than one hour
- j) Result: P = Pass | F = Fail

Specimen	a	b	c	d	e	f	g	h	i	j
Specimen 1	71	8	0,98	12	0,00	No	Yes	No	No	P
Specimen 2	73	8	1,01	13	0,00	No	Yes	No	No	P

Notes

There is a low emission of white smoke.

PASS THE REQUIREMENTS

Sample uncertainty

± 2.5%

Standard deviations

Observations

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test; they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use.

CIGARETTE TEST CRITERIA
Any test assembly that shows evidence of combustion for more than one hour.
Any test assembly that, on final examination, shows evidence of active smoldering.

Remark

A flaming ignition is considered to be the occurrence of any flames initiated by a smoldering source.

///



RESULTS

IMO RESOLUTION MSC.307 (88) ANNEX 1 PART 8 – TEST OF UPHOLSTERED FURNITURE

Reference

2025AU1490-S01

Sample conditioned72h. in indoor ambient conditions and 16h (for at least) a 23 ± 2 °C y $50 \pm 5\%$ HR

Starting test date	Ending test date
21/11/2025	24/11/2025

Ambiental conditions test

22,5 °C / 42,1 %HR

Equipment

Equipment for upholstered furniture

Filling materialFire retardant polyurethane foam having density of 33-37 Kg/m³**Date test**

24/11/2025

>>>



Ignition source

Propane flame

- a) Smouldering
- b) Flaming
- c) Unsafe escalating combustion
- d) Test assembly consumed
- e) Smoulders or flaming through thickness
- f) Flaming which continues for more than 120 s
- g) Result: P = Pass | F = Fail

Specimen	a	b	c	d	e	f	g
Specimen 1	No	No	No	No	No	No	P
Specimen 2	No	No	No	No	No	No	P

Notes:

There is a low emission of white smoke.

PASS THE REQUIREMENTS

Sample uncertainty

± 2.5%

Standard deviations

Observations

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test; they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use.

FLAME TEST CRITERIA
Any test assembly which flaming continues for more than 120 s after removal of the burner tube.
Any test assembly that, on final examination, shows evidence of active smoldering.

Remark

A flaming ignition is considered to be the occurrence of any flames initiated by a smoldering source.

///



Joan Risueño
Head of Fire Behaviour lab.



Date: 26/11/2025 18:07:16
Digitally Signed by: JOAN RISUEÑO CABANES -
NIF: 48605765A

LIABILITY CLAUSES

- 1.- AITEX is liable only for the results of the methods of analysis used, as expressed in the report and referring exclusively to the materials or samples indicated in the same which are in its possession, the professional and legal liability of the Centre being limited to these. Unless otherwise stated, the samples were freely chosen and sent by the applicant.
- 2.- AITEX shall not be liable in any case of misuse of the test materials nor for undue interpretation or use of this document. AITEX laboratories do not carry out sampling.
- 3.- The Offer and / or Order to which the applicant gives approval through signature and seal, constitutes the Legally Executable Agreement in which AITEX is responsible for safeguarding and guaranteeing the absolute confidentiality of the management of all the information obtained or created during the performance of the contracted activities.
- 4.- In the eventuality of discrepancies between reports, a check to settle the same will be carried out in the head offices of AITEX. Also, the applicants undertake to notify AITEX of any complaint received by them as a result of the report, exempting this Centre from all liability if such is not done, the periods of conservation of the samples being taken into account.
- 5.- AITEX will provide at the request of the person concerned, the treatment of complaints procedure. In the event that you want to make it, direct it to: calidad@aitex.es.
- 6.- AITEX is not responsible for the information provided by customers, which is reflected in the Report, and may affect the validity of the results.
- 7.- AITEX is not responsible for an inadequate state of the sample received that could compromise the validity of the results, expressing such circumstance, in the test reports.
- 8.- AITEX may include in its reports, analyses, results, etc., any other evaluation which it considers necessary, even when it has not been specifically requested.
- 9.- When a Declaration of Conformity is requested, if not indicated otherwise, the decision rule according to ILAC-G8: 2009 will be applied with a security zone of 1U and a Probability of False Acceptance <2.5%.
- 10.- The uncertainties of tests, which are made explicit in the Results Report, have been estimated for a $k = 2$ (95% probability of coverage). If not informed, they are available to the client in AITEX.
- 11.- The original materials and rests of samples, not subject to test, will be retained in AITEX during the twelve months following the issuance of the report, so that any check or claim which, in his case, wanted to make the applicant, should be exercised within the period indicated.
- 12.- This report may only be sent or delivered by hand to the applicant or to a person duly authorised by the same.
- 13.- The results of the tests and the statement of compliance with the specification in this report refer only to the test sample as it has been analyzed / tested and not the sample / item which has taken the test sample.
- 14.- The client must attend at all times, to the dates of the realization of the tests.
- 15.- According to Resolution EA (33) 31, the test reports must include the unique identification of the sample, and any brand or label of the manufacturer may be added. It is not allowed to re-issue test reports of untested sample names (references), they can only be re-issued for error correction or inclusion of omitted data that were already available at the time of the test. The laboratory can not assume responsibility for declaring that the product with the new trade name / trademark is strictly identical to the one originally tested; This responsibility belongs to the client.
- 16.- This report may not be partially reproduced without the written approval of the issuing laboratory.