

TEST REPORT

2026AU0152

DATE OF RECEPTION

Date Format: dd/MM/yyyy 09/02/2026

DATE TESTS

Starting: 10/02/2026

Ending: 16/02/2026

APPLICANT

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

Att. Christine Jost

IDENTIFICATION AND DESCRIPTION OF SAMPLES

Reference by AITEX	Reference by customer	AITEX sample description
2026AU0152-S01	Carmen	Fabric Fabric

TESTS CARRIED OUT

- IMO RESOLUTION MSC.307 (88) – (FTP CODE 2010) - ANNEX 1 PART 7 (FTP CODE 2010) + IMO MSC.1 / CIRC.1456 - TEST OF VERTICALLY SUPPORTED TEXTILES AND FILMS.

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





DESCRIPTION OF SAMPLES



Reference by AITEX: 2026AU0152-S01

Reference by customer:

Carmen

AITEX sample description:

Fabric / *Fabric*



RESULTS

SAMPLE DESCRIPTION

Sample description and end use application declared by applicant

Brown fabric with a velvety appearance.

Test laboratory	Asociación de Investigación de la Industria Textil – AITEX Carretera Banyeres, nº 10. - E-03802 ALCOY (Alicante) - España
Furnished type	Curtain, hanging ornament
Reference	2026AU0152-S01
Description of sampling procedure	Not provided by client
Weight (g/mm ²)	400
Thickness (mm)	1,6
Color and tone (if it includes motif, state the most representative)	
Flame retardant treatment	Not provided by client
Composition	100% TREVIRA CS
Ligament	Plain
Warp density (inch number)	60.35 THREAD/CM
Weft density (inch number)	34 THREAD/CM
Thread number	WARP 6960, WEFT 3300

General description; Infill

Manufacture name, material reference	No applied
Composition, density (kg/m ³)	No applied
Flame retardant treatment	No applied

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RESULTS

IMO RESOLUTION MSC.307 (88) – (FTP CODE 2010) - ANNEX 1 PART 7 (FTP CODE 2010) + IMO MSC.1/Circ.1456 - TEST OF VERTICALLY SUPPORTED TEXTILES AND FILMS

Reference

2026AU0152-S01

Sample conditioned24h in indoor ambient conditions $20 \pm 5^{\circ}\text{C}$ and $65 \pm 5\% \text{HR}$

Starting test date	Ending test date
10/02/2026	16/02/2026

Ambiental conditions test $22,5^{\circ}\text{C}$ / $42,1\% \text{HR}$ **Equipment**

Equipment for determining the flame behavior

Date of test

16/02/2026

Estimated surface weight $413,94 \text{ g/m}^2$ **Total weight for the tear fabric**

200 g

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Face exposed to the flame

Front side warp

Test number	Flame exposition	Burner orientation	Flame persistence (s)	Destroyed length (mm)
Test 1	5	Surface		30
Test 2	15	Surface	No	67
Test 3	5	Edge	No	40
Test 4	15	Edge	No	60

Specimen	Flame app. duration(s)	Burner app. mode	Flame persistence (s)	Length of char (mm)	Cotton wool ignition	Spread length surface flashing
1	15	Surface	No	55	No	No
2	15	Surface	No	53	No	No
3	15	Surface	No	50	No	No
4	15	Surface	No	58	No	No
5	15	Surface	No	60	No	No
Average	15	Surface	No	55,2	No	No

Face exposed to the flame

Front side weft

Test number	Flame exposition	Burner orientation	Flame persistence (s)	Destroyed length (mm)
Test 1	5	Surface	No	30
Test 2	15	Surface	No	45
Test 3	5	Edge	No	40
Test 4	5	Edge	No	52

Specimen	Flame app. duration(s)	Burner app. mode	Flame persistence (s)	Length of char (mm)	Cotton wool ignition	Spread length surface flashing
1	15	Edge	No	53	No	No
2	15	Edge	No	55	No	No
3	15	Edge	No	65	No	No
4	15	Edge	No	55	No	No
5	15	Edge	No	53	No	No
Average	15	Edge	No	56,2	No	No

Measure uncertainty

±3.8%

Standard deviations

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**Remark**

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.

Ignition characteristics

There is a moderate moderate emission of grey smoke. The appearance of the destroyed area at the end of the test is one of perforation through material fusion.



RESULTS

IMO RESOLUTION MSC.307 (88) – (FTP CODE 2010) - ANNEX 1 PART 7 (FTP CODE 2010) + IMO MSC.1/Circ.1456 - TEST OF VERTICALLY SUPPORTED TEXTILES AND FILMS

Reference

2026AU0152-S01

Sample conditioned24h in indoor ambient conditions $20 \pm 5^{\circ}\text{C}$ and $65 \pm 5\% \text{HR}$

Starting test date	Ending test date
10/02/2026	16/02/2026

Ambiental conditions test $22,3^{\circ}\text{C}$ / $63,9\% \text{HR}$ **Equipment**

Equipment for determining the flame behavior

Date of test

16/02/2026

Estimated surface weight $413,94 \text{ g/m}^2$ **Total weight for the tear fabric**

200 g

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Face exposed to the flame

Back side warp

Test number	Flame exposition	Burner orientation	Flame persistence (s)	Destroyed length (mm)
Test 1	5	Surface	No	32
Test 2	15	Surface	No	55
Test 3	5	Edge	No	35
Test 4	15	Edge	No	58

Specimen	Flame app. duration(s)	Burner app. mode	Flame persistence (s)	Length of char (mm)	Cotton wool ignition	Spread length surface flashing
1	15	Edge	No	68	No	No
2	15	Edge	No	57	No	No
3	15	Edge	No	62	No	No
4	15	Edge	No	60	No	No
5	15	Edge	No	63	No	No
Average	15	Edge	No	62	No	No

Face exposed to the flame

Back side weft

Test number	Flame exposition	Burner orientation	Flame persistence (s)	Destroyed length (mm)
Test 1	5	Surface	No	36
Test 2	15	Surface	No	50
Test 3	5	Edge	No	35
Test 4	15	Edge	No	55

Specimen	Flame app. duration(s)	Burner app. mode	Flame persistence (s)	Length of char (mm)	Cotton wool ignition	Spread length surface flashing
1	15	Edge	No	45	No	No
2	15	Edge	No	50	No	No
3	15	Edge	No	58	No	No
4	15	Edge	No	53	No	No
5	15	Edge	No	55	No	No
Average	15	Edge	No	52,2	No	No

Measure uncertainty

±3.8%

Standard deviations

>>>

**Remark**

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.

Ignition characteristics

There is a moderate moderate emission of grey smoke. The appearance of the destroyed area at the end of the test is one of perforation through material fusion.

Conclusions

Tested material **FULFILL** the performance criteria in paragraph 3 of FTP CODE 2010 Part 7 (IMO Resolution MSC.307) 88 (Annex 1)

Criteria

Products showing one of the following characteristics will considered NOT SUITABLE to be used as curtains, vertically suspended decorative fabrics or drapery in premises containing furniture and furnishings where fire risk is reduced.

Flame persistence for more than five seconds in any one of the 10 or more specimens submitted to the surface application of the flame test.
Ignition of the material up to any one of the edges in any of the 10 or more specimens under the surface application of the flame test.
Ignition of cotton fibre (surgical cotton) positioned below the specimen, during the testing of any one of the 10 specimens.
Average length of the charred area above 150 mm observed in any of the five batches of samples submitted to the testing of ignition, whether surface or edge.
External flash spreading more than 100 mm measured from the point of ignition, with or without charring of the basic texture.

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Joan Risueño
Head of Fire Behaviour lab.



Date: 16/02/2026 18:12:57
Digitally Signed by: JOAN RISUEÑO CABANES -
NIF: 48605765A

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