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## Test Report VN736 271393.1

### Application

Testing and classification of the burning behaviour according EN 13773.

### Test Material

Outer View

The test material used for testing was made anonymous for laboratory purposes.  
A detailed sample list is included in the document.

### Issuing

Original Issuing, 27.02.2025  
Reissuing of Report, 09.10.2025

Number Of Included Pages: 9

**OETI - Institut fuer Oekologie, Technik und Innovation GmbH**

**Günther Sereinig**

Customer Service Officer

## 1 Application

Date of Order	Scope of Order
31.01.2025	Ignitability Vertical Orientated Specimen - EN 1101 (1995-11/A1:2005-06) Description Of Specimen - Textile Fabrics - DIN 60000 Washing Procedure For Textile Testing - EN ISO 6330 (2021-12) (OZW12) Flame Spread of Vertical Oriented Specimen - supplied cond. - EN 13772 (2011-01) Flame Spread of Vertical Oriented Specimen - after cleaning - EN 13772 (2011-01) Dropping Behaviour - supplied condition - EN 13772 (2011-01) Dropping Behaviour - after cleaning - EN 13772 (2011-01) Classification Of Burning Behaviour Of Curtains And Drapes - EN 13773

All results are taken from report 257094.1 dated 27.02.2025

## 2 Samples

No.	Receipt	Sample Identification
1	06.02.2025	Outer View

(Unless otherwise stated samples are provided by the customer.)

The client has confirmed that no production-related changes have been made to the sample and that its material composition and construction are identical to the originally tested sample.

## 3 Tests Performed / Results

### \*Description Of Specimen - Textile Fabrics DIN 60000

Tested sample: **#1 Outer View**

Type of fibre:	70% recycled Polyester FR, 30% Polyester FR (declaration by the applicant)
Technological description:	woven fabric

According to the current version of the relevant European Directives, fibre materials with a mass percentage of < 2 % are not specified.



**Washing Procedure For Textile Testing EN ISO 6330 (2021-12) (OZW12)**

Tested sample: **#1 Outer View**

Deviation from standard: none

Standard washing machine	Wascator FOM 71 CLS
Washing procedure	6N – normal wash
Temperature [°C]	60
Total mass of the specimen	520 g
Load	2 kg
Loading fabric	knitted 100% polyester fabric textured yarn
Washing detergent	ECE 2 washing detergent
Water hardness	0° dH
Number of washing processes	1 + 12
Drying procedure	Method C - flat drying
Intermediate drying	no

**Ignitability Vertical Orientated Specimen EN 1101 (1995-11/A1:2005-06)**

Tested sample: **#1 Outer View**  
 Conditioning climate: 20±2 °C/ 65± 5 % relative humidity  
 Test climate:  
 - Temperature [°C]: 24  
 - rel. Humidity: [%]: 38  
 Specimen size [mm]: 200 x 80  
 Test gas: Propane  
 Mode of ignition: Edge flaming  
 Pretreatment: 1x washed  
 Deviation from standard: None

Longitudinal direction			Cross direction		
Ignition time	Number of		Ignition time	Number of	
	Ignitions	No ignitions		Ignitions	No ignitions
1 s	0	1	1 s	0	1
2 s	0	1	2 s	0	1
3 s	0	1	3 s	0	1
4 s	0	1	4 s	0	1
5 s	0	1	5 s	0	1
10 s	0	1	10 s	0	1
15 s	0	1	15 s	0	1
20 s	0	5	20 s	0	5

Middle ignition time [s]	> 20	Middle ignition time [s]	> 20
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<b>Minimum ignition time [s]</b>	<b>&gt; 20</b>
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Measurement uncertainty [%]: **13.76**

**Flame Spread of Vertical Oriented Specimen - supplied cond. EN 13772 (2011-01)**

Tested sample: **#1 Outer View**  
 Conditioning climate: 20±2 °C/ 65± 5 % relative humidity  
 Test gas: Propane  
 Pretreatment: none  
 Deviation from standard: none

Sample	exposed surface	1st marker thread severed	3rd marker thread severed	Time from start of inflammation to burning through of the		destroyed length [cm]	flaming debris
				1st marker thread	3rd marker thread		
				[s]	[s]		
<b>Longitudinal direction</b>							
1	right	no	no	-	-	16.0	no
2	left	no	no	-	-	16.0	no
3	right	no	no	-	-	15.0	no
4	right	no	no	-	-	15.0	no
<b>Cross direction</b>							
1	right	no	no	-	-	15.0	no
2	left	no	no	-	-	14.0	no
3	right	no	no	-	-	15.0	no
4	right	no	no	-	-	16.0	no

Measurement uncertainty [%]: 17.00

Precision: With an interlaboratory test with 16 textile samples in 11 European laboratories it showed up that the determined results are reproducible and repeatable. Between all laboratories agreeing results showed up. The uncertainty of the measurement [u] corresponds therefore to the dispersion of the individual values of the respective examination.

**Flame Spread of Vertical Oriented Specimen - after cleaning EN 13772 (2011-01)**

Tested sample: **#1 Outer View**  
 Conditioning climate: 20±2 °C/ 65± 5 % relative humidity  
 Test gas: Propane  
 Pretreatment: 12x washed  
 Deviation from standard: none

Sample	exposed surface	1st marker thread severed	3rd marker thread severed	Time from start of inflammation to burning through of the		destroyed length	flaming debris
				1st marker thread	3rd marker thread		
				[s]	[s]		
<b>Longitudinal direction</b>							
1	right	no	no	-	-	15.0	no
2	left	no	no	-	-	14.0	no
3	right	no	no	-	-	16.0	no
4	right	no	no	-	-	15.0	no
<b>Cross direction</b>							
1	right	no	no	-	-	15.0	no
2	left	no	no	-	-	15.0	no
3	right	no	no	-	-	14.0	no
4	right	no	no	-	-	15.0	no

Measurement uncertainty [%]: 17.00

Precision: With an interlaboratory test with 16 textile samples in 11 European laboratories it showed up that the determined results are reproducible and repeatable. Between all laboratories agreeing results showed up. The uncertainty of the measurement [u] corresponds therefore to the dispersion of the individual values of the respective examination.



**Dropping Behaviour - supplied condition EN 13772 (2011-01)**

Tested sample: **#1 Outer View**

Pretreatment: none

Deviation from  
standard: none

Comment: The determination of dropping behaviour for curtains classified as Class 1 or 2 is done according to EN 13772.

Longitudinal direction			Cross direction		
Sample	Number of drops	Igniting dropping	Sample	Number of drops	Igniting dropping
1	-	no	1	-	no
2	-	no	2	-	no
3	-	no	3	-	no
4	-	no	4	-	no

**Dropping Behaviour - after cleaning EN 13772 (2011-01)**

Tested sample: **#1 Outer View**

Pretreatment: 12x washed

Deviation from  
standard: none

Comment: The determination of dropping behaviour for curtains classified as Class 1 or 2 is done according to EN 13772.

Longitudinal direction			Cross direction		
Sample	Number of drops	Igniting dropping	Sample	Number of drops	Igniting dropping
1	-	no	1	-	no
2	-	no	2	-	no
3	-	no	3	-	no
4	-	no	4	-	no

**\*Classification Of Burning Behaviour Of Curtains And Drapes EN 13773**

Tested sample: **#1 Outer View**

Determination of the ignitability according to EN 1101		no ignition
Determination of the flame spread of vertical orientated specimen according to EN 13772 - supplied condition	1st Markerthread	not broken
	3rd Markerthread	not broken
	Flaming debris	none
Determination of the flame spread of vertical orientated specimen according to EN 13772 - after cleaning	1st Markerthread	not broken
	3rd Markerthread	not broken
	Flaming debris	none
max. number of drops fall down during EN 13772 test		none
Drops caused ignition of filter paper		none

**Classification of burning behaviour**

According to the classification criteria of EN 13773 the tested specimen can be classified as:

**Class 1**

**Classification of dropping behaviour**

The tested specimen can be classified as

**not dropping**

Not dropping behaviour corresponds in accordance with the former standard ÖNORM B 3800 part 1 point 6.1 to the drop class "Tr1- nicht tropfend"

## 4 Remarks

### Period of Validity

There are no regulations concerning duration of validity in the individual test standards. As the results of the examinations refer only to the submitted and examined samples, the report is valid for these for an unlimited period. A period of validity specified as part of an expert evaluation is in the discretion of the consultant or OETI. The applicability of results and expert evaluations for materials not tested is in the responsibility of the applicant. Whereby an apportionment of results as well as any specified period of validity can only be done for identically constructed products and only as long as the product is produced unchanged. Possible national or international restrictions concerning the terms of usability of test and classification reports have to be considered; this is not the responsibility of the test laboratory.

### Sample Material

Results of performed tests only refer to the sample material provided. The testing period is defined as timeframe between receipt of samples and issue date of test report. Without explicit written other agreement testing is destructive and the sample material is transferred to the property of OETI, which is entitled to freely decide on storage and disposal.

### Issuing

This test report is only issued as a PDF. Translations will be marked accordingly on the cover sheet.

### Quality Management, Accreditation And Notification

This issue is a rewriting of report 257094.1 dated 27.02.2025. Reason: Product name has changed. This new version does not reflect the accreditation status of the original version. All tests and services are performed under a quality management system according to EN ISO/IEC 17025. OETI is accredited as Testing Laboratory and Certification Body for products. It also is a Notified Body (NB0534). (see <http://ec.europa.eu/enterprise/newapproach/nando/>). Accreditation was provided by Akkreditierung Austria. The scope of accreditation is listed on [www.oeti.biz](http://www.oeti.biz). Due to the system for the mutual recognition of national accreditations (ILAC/IAF), this accreditation is valid worldwide.

Statements of conformity are based on the specifications of the specified standard. The “simple acceptance rule” applies, that means the measurement uncertainty is stated for the statement of conformity, but not taken into account.

In this report individual non-accredited test procedures are marked with \*. Nevertheless, the analysis was also carried out for these parameters at the same level of quality as for the accredited parameters. The accreditation marking refers to the time of the first issuance of the report.

According to the decree on the use of the accreditation mark (“AkkZV”) the accredited Conformity Assessment Body is the only one to use the accreditation mark. Application of the registration number of the Notified Body: As to personal protective equipment (PPE) the requirements of Regulation (EU) 2016/425 have to be kept. With construction products the application is only permitted within the declaration of performance for CE-marking.

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End of Report