Kvadrat A/S
Lundbergsvej 10
8400 Ebeltoft
Denmark

Your Reference	Technicolour Sky
Customer Number	50136
Contact Person	Trpáková Vladena
E-Mail	vltr@kvadrat.org

Vienna / 22.06.2026 / guse

Test Report VN736 279091.1 - 2

Application
Testing and classification of the burning behaviour according EN 13773.

Test Material
Technicolour Sky

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

Issuing
Original Issuing, 25.02.2026

Reissuing of Report, 22.06.2026

Number Of Included Pages: 10

OETI - Institut fuer Oekologie, Technik und Innovation GmbH

Günther Sereinig
Customer Service Officer

1 Application

Date of Order	Scope of Order
27.01.2026	Description Of Specimen - Textile Fabrics - DIN 60000 Washing Procedure For Textile Testing - EN ISO 6330 (2021-12) Ignitability Vertical Orientated Specimen - EN 1101 (1995-11/A1:2005-06) 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

2 Samples

No.	Receipt	Sample Identification
1	29.01.2026	Technicolour Sky

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

3 Tests Performed / Results

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

Tested sample: **#1 Technicolour Sky**

Type of fibre:	85% recycled polyester FR and 15% recycled polyester (textile waste) [A)] (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.

[A)]…Comment on amendments in the report see chapter Remarks/Quality Management

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

Tested sample:	**#1 Technicolour Sky**
Deviation from standard:	none

Standard washing maschine	Wascator FOM 71 MP-LAB
Washing procedure	6N – normal wash
Temperature [°C]	60
Total mass of the specimen	260 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
Drying procedure	Method C - flat drying
Intermediate drying	no

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

Tested sample:	**#1 Technicolour Sky**
Conditioning climate:	20±2 °C/ 65± 5 % relative humidity
Test climate:	
- Temperature [°C]:	24
- rel. Humidity: [%]:	33
Specimen size [mm]:	200x80
Test gas:	Propane
Mode of ignition:	Edge flame treatment
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

Minimum ignition time [s]	**>20**

Measurement uncertainty [%]: **13.76**

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

Tested sample:	**#1 Technicolour Sky**
Deviation from standard:	none

Standard washing maschine	Wascator FOM 71 MP-LAB
Washing procedure	6N – normal wash
Temperature [°C]	60
Total mass of the specimen	260 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	12
Drying procedure	Method C - flat drying
Intermediate drying	no

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

Tested sample:	**#1 Technicolour Sky**
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	flaming debris
				1st marker thread	3rd marker thread		
				[s]	[s]	[cm]	
Longitudinal direction							
1	right	no	no	-	-	8.0	no
2	left	no	no	-	-	7.0	no
3	right	no	no	-	-	9.0	no
4	right	no	no	-	-	8.0	no
Cross direction							
1	right	no	no	-	-	9.0	no
2	left	no	no	-	-	7.0	no
3	right	no	no	-	-	8.0	no
4	right	no	no	-	-	10.0	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 Technicolour Sky**
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]	[cm]	
Longitudinal direction							
1	right	no	no	-	-	11.0	no
2	left	no	no	-	-	10.0	no
3	right	no	no	-	-	9.0	no
4	right	no	no	-	-	10.0	no
Cross direction							
1	right	no	no	-	-	13.0	no
2	left	no	no	-	-	9.0	no
3	right	no	no	-	-	10.0	no
4	right	no	no	-	-	12.0	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 Technicolour Sky**

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	0	no	1	0	no
2	0	no	2	0	no
3	0	no	3	0	no
4	0	no	4	0	no

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

Tested sample: **#1 Technicolour Sky**

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	0	no	1	0	no
2	0	no	2	0	no
3	0	no	3	0	no
4	0	no	4	0	no

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

Tested sample: **#1 Technicolour Sky**

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 replaces report 279091.1, dated 25.02.2026. Reason for revision: change in material composition. 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. 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.

Copyright And Usage Notes

It is pointed out, that any alterations, amendments or falsifications of reports not authorized by the issuer of the report will be prosecuted as civil and criminal offences; this especially to the appropriate requirements of ABGB, UrhG, UWG and criminal law and their respective international equivalents. Reports are protected under international copyright laws. Written consent of the OETI GmbH is required for publications (also in excerpt) and reference to tests for public relation purposes. Reports may only be reproduced in full length.

End of Report