

This document is the translation of the French certificate n° 24-01303 L delivered by IFTH on the June 27th 2024

MATERIAL REACTION TO FIRE CLASSIFICATION REPORT PREPARED IN COMPLIANCE WITH AMENDED 5 OF THE FRENCH HOME OFFICE REGULATION REGULATION DATED NOVEMBER 21ST, 2002 (OFFICIAL GAZETTE DATED DECEMBER 31, 2002)

Valid five years from issue date

CERTIFICATE N° 24-01303 L

And 1 Appendix of 6 pages

MATERIAL presented by: Vescom B.V

Sint Jozefstraat 20 5753 AV Deurne Netherland

TRADE NAME: TAVIRA

BRIEF DESCRIPTION: Fabric 100% inherent fire resistant polyester

Nominal surface weight : 302 g/m² Nominal thickness : 0.6 mm

Colours : Beige

TEST REPORT: N° 24-01303 on the June 27th 2024

TESTS: Electrical burner test

Flame persistence test

Dripping test

CLASSIFICATION

M1

Classification valid for any application for which the product is not subjected to the CE marking of the Construction products

CLASSIFICATION DURATION (article 5 of appendix 2) : unlimited unless otherwise specified

given the criteria resulting from the tests described in the enclosed test report.

The classification indicated does not mean that materials marketed comply with the test samples and must not be considered as a qualification certificate as defined by French law dated March 14, 2016.

N.B.: Only integral copies of this document may be made by photocopying the classification report and/or the classification report and enclosed test report.

Issued in Lyon, France, on the June 27th 2024

Olivier PALLAS
Tests and Trials Engineer



Ecully, 27/06/2024

VESCOM BV

Mme BERGMANN Marion ST. JOZEFSTRAAT 20 5753 AV DEURNE NEDERLAND PAYS-BAS

IFTH reference: DL240513-006

TEST REPORT N° 24-01303 E1 - V1

The copie of this document is only authorised in its integral version

PURPOSE OF THE REQUEST

Customer reference: Date of request: 13/05/2024

Purchase order: CO2024001714 Samples supplied on: 16/05/2024

N° CE/CL:

N° CQ:

SAMPLE(S) REFERENCE(S)

Subject: DEV016748

24-01303-001 : TAVIRA



DETAILS OF RESULTS		
24-01303-001	TAVIRA	
	Buildings material - Reaction to fire - Electrical burner test NF P 92-503 (1995)	

Test carried out according to COFRAC accreditation

PROCESS CONDITIONS

Conditioning of specimens before tests : $(23 \pm 2)^{\circ}$ C and (50 ± 5) % RH up to constant mass

Number of tested specimens : 4 Testing location : Ecully Date of the test : 27/06/2024 Samples size : 600 X 180 mm

RESULTS

Specimen	1	
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specimen tested Beige
Side tested Front side
Direction tested Warp direction

Times of ignitions (in s) /
Durations of ignitions (in s) 0
Fall of not ardent drops Yes
Fall of ardent drops No
Fall of fragment fired No
Carbonized length (in mm) 180
Carbonized width between 45 and 60 cm (in mm) /
Afterglow with spread on more than 25 cm (in mm) No

Specimen 2

specimen tested Beige
Side tested Front side
Direction tested Weft direction

Times of ignitions (in s) /
Durations of ignitions (in s) 0
Fall of not ardent drops Yes
Fall of ardent drops No
Fall of fragment fired No
Carbonized length (in mm) 181
Carbonized width between 45 and 60 cm (in mm) /
Afterglow with spread on more than 25 cm (in mm) No

Specimen 3

specimen testedBeigeSide testedBack sideDirection testedWarp direction

Times of ignitions (in s) /
Durations of ignitions (in s) 0
Fall of not ardent drops Yes
Fall of ardent drops No
Fall of fragment fired No
Carbonized length (in mm) 188
Carbonized width between 45 and 60 cm (in mm) /
Afterglow with spread on more than 25 cm (in mm) No

Specimen 4

specimen tested Beige
Side tested Back side
Direction tested Warp direction

TEST REPORT N° 24-01303 E1 - V1



Times of ignitions (in s)	1	
Durations of ignitions (in s)	0	
Fall of not ardent drops	Yes	
Fall of ardent drops	No	
Fall of fragment fired	No	
Carbonized length (in mm)	182	
Carbonized width between 45 and 60 cm (in mm)	1	
Afterglow with spread on more than 25 cm (in mm)	No	
Average of carbonized lengthes (in mm)	182	
Average of carbonized widthes between 45 and 60 cm (in mm)	I	
Drilling by fusion without ignition or with ignition < or = 5 s	Yes	
Maximum duration of ignition (in s)	0	
Fall of ardent drops or fragment fired	No	
Afterglow with spread on more than 25 cm (in mm)	No	



DETAILS OF RESULTS		
24-01303-001	TAVIRA	
	Buildings material - Reaction to fire - Dripping test. NF P 92-505 (1995)	

Test carried out according to COFRAC accreditation

PROCESS CONDITIONS

Conditioning of specimens before tests : (23 \pm 2)° C and (50 \pm 5) % RH up to constant mass

Number of tested specimens : 4 Testing location : Ecully Date of the test : 27/06/2024 Samples size : 70 X 70 mm

RESULTS		
Specimen 1		
	Specimen tested	Beige
	Times of ignitions (in s)	/
	Durations of ignitions (in s)	0
	Fall of not ardent drops	Yes
	Fall of ardent drops	No
	Ignition of cotton	No
Specimen 2		.
	Specimen tested	Beige
	Times of ignitions (in s)	/
	Durations of ignitions (in s)	0
	Fall of not ardent drops	Yes
	Fall of ardent drops	No
0 . 0	Ignition of cotton	No
Specimen 3		.
	Specimen tested	Beige
	Times of ignitions (in s)	/
	Durations of ignitions (in s)	0
	Fall of not ardent drops	Yes
	Fall of ardent drops	No
0	Ignition of cotton	No
Specimen 4		Б.:
	Specimen tested	Beige
	Times of ignitions (in s)	/
	Durations of ignitions (in s)	0
	Fall of not ardent drops	Yes
	Fall of ardent drops	No
	Ignition of cotton	No
	At least one sample ignited cotton	No



DETAILS OF RESULTS TAVIRA Buildings material - Reaction to fire - Flame persistance test and speed of the spread of flame.

Test carried out according to COFRAC accreditation

NF P 92-504 (1995)

PROCESS CONDITIONS

Conditioning of specimens before tests : $(23 \pm 2)^{\circ}$ C and (50 ± 5) % RH up to constant mass

Number of tested specimens : 4 Testing location : Ecully Date of the test : 27/06/2024 Samples size : 460 x 230 mm

RESULTS

Specimen 1

Specimen tested Beige
Side tested Front side
Direction tested Warp direction

Durations of inflammations (in s) 0/0/0/0/0/0/0/0

Fall of not ardent drops No Fall of ardent drops No

Specimen 2

Specimen testedBeigeSide testedFront sideDirection testedWeft direction

Durations of inflammations (in s) 0/0/0/0/1/0/1/0/0
Fall of not ardent drops No

Fall of ardent drops No Fall of ardent drops No

Specimen 3

Specimen tested Beige
Side tested Back side
Direction tested Warp direction

Durations of inflammations (in s) 0/0/0/0/0/0/0/0/0

Fall of not ardent drops No Fall of ardent drops No

Specimen 4

Specimen tested

Side tested

Direction tested

Direction tested

Weft direction

Durations of inflammations (in s) 0/0/0/0/0/0/0/0

Fall of not ardent drops No Fall of ardent drops No

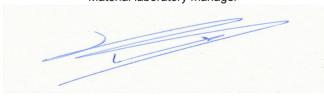
Maximum duration of ignition (in s) 1
Fall of ardent drops or fragment fired No



SAMPLE DESCRIPTION ANNOUNCED BY THE CLIENT

24-01303-001	TAVIRA
Composition	Tissu 100% polyester FR ignifugé dans la masse / Fabric 100% inherent fire resistant polyester
Mass per unit area	302 g/m²
Thickness	0.6 mm
Color	Beige
Test requested by	Vescom B.V
Name and address of the producer	Berteks Demirtas Organize Sanayi Bölgesi Nilufer Sokak No 4, 16245 Bursa Turkey
Name and address of the supplier	Vescom B.V Sint Jozefstraat 20 5753 AV Deurne NL

Denis FEUILLET Material laboratory manager



Versions

Version 1: Report creation

I.F.T.H. service clientèle Avenue Guy de Collongue - 69134 ECULLY CEDEX FRANCE SIRET 433 430 832 00017



Number of pages : 6 Appendices : 0

If test reports, interpretation reports, comments, advice or observations are translated into a foreign language, only the version in French is valid.

The uncertainity associated to the result was not explicitly taken in consideration to declare the conformity to the specification.

Conformities are given only for the results associated to a specification.

Results of this test report are only valid for specimens subjected to testing at IFTH. as we received them