

This document is the translation of the French certificate n° 19-01221 L on the May 2^{nd} , 2019 delivered by IFTH.

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

Valid five years from issue date

CERTIFICATE N° 19-01221 L

And appendices of 6 pages

MATERIAL presented by:

INDETEX SA

58 rue du Mont Gallois 7700 MOUSCRON

BELGIUM

TRADE NAME:

VEROLI

BRIEF DESCRIPTION:

100% inherent fire resistant polyester fabric

Nominal surface weight: 295 g/m² Measured thickness: about 0.60 mm

Colours: Various

TEST REPORT:

N° 19-01221 E1-V1 on the May 2nd, 2019

TESTS:

Electrical burner test Flame persistence test

Dripping test.

CLASSIFICATION:

M 1

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 May 2nd, 2019

Sophie GUINAMANDEngineer Tests and Trials



Ecully, 02/05/2019

INDETEX SA
Mr DEBIE OLIVIER
58 RUE DU MONT GALLOIS
7700 MOUSCRON
BELGIQUE

IFTH reference : DL190404-005

TEST REPORT Nº 19-01221 E1-V1

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

PURPOSE OF THE REQUEST

Customer reference : VEROLI

Date of request : 04/04/2019

Purchase order : devis signé 04/04

Samples supplied on: 16/04/2019

Subject : Classement M

N° CE/CL:

N° CQ:

SAMPLE(S) REFERENCE(S)

19-01221-001 : VEROLI



	DETAILS OF RESULTS
19-01221-001	VEROLI
	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)° C and (50 \pm 5) % RH during minimum 7 days

Number of tested specimens: 4
Testing location: Ecully
Date of the test: 30/04/2019

Date of the	test : 30/04/2019	
RESULTS		
Specimen 1		
	specimen tested	1008
	Direction tested	Warp direction
	Other informations:	Grey
	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)	120
	Carbonized width between 45 and 60 cm (in mm)	1
	Afterglow with spread on more than 25 cm (in mm)	No
Specimen 2		
	specimen tested	1008
	Direction tested	Weft direction
	Other informations:	Grey
	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)	130
	Carbonized width between 45 and 60 cm (in mm)	1
	Afterglow with spread on more than 25 cm (in mm)	No
Specimen 3		
	specimen tested	1005
	Direction tested	Warp direction
	Other informations:	White
	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)	120
	Carbonized width between 45 and 60 cm (in mm)	I_{c}
	Afterglow with spread on more than 25 cm (in mm)	No
Specimen 4		
	specimen tested	1002
	Direction tested	Weft direction
	Other informations:	Beige
	Times of ignitions (in s)	/





0
Yes
No
No
160
/
No
133
1
Yes
0
No
No





	DETAILS OF RESULTS
19-01221-001	VEROLI
	Buildings material - Reaction to fire - Flame persistance test and speed of the spread of flame. NF P 92-504 (1995)

Test carried out according to COFRAC accreditation

PROCESS CONDITIONS

Conditioning of specimens before tests : $(23 \pm 2)^{\circ}$ C and (50 ± 5) % RH during minimum 7 days

Number of tested specimens: 4 Testing location: Ecully Date of the test: 30/04/2019

RESULTS

Specimen 1

Specimen tested

Direction tested

Other informations:

Durations of inflammations (in s)

Fall of not ardent drops

Fall of ardent drops

Specimen 2

Specimen tested

Direction tested

Other informations:

Durations of inflammations (in s)

Fall of not ardent drops

Fall of ardent drops

Specimen 3

Specimen tested

Direction tested

Other informations:

Durations of inflammations (in s)

Fall of not ardent drops

Fall of ardent drops

Specimen 4

Specimen tested

Direction tested

Other informations:

Durations of inflammations (in s)

Fall of not ardent drops

Fall of ardent drops

Maximum duration of ignition (in s)

Fall of ardent drops or fragment fired

1005

Warp direction

White

0/0/0/0/0/0/0/0/0/0

Yes

No

1005

Weft direction

White

0/0/0/0/0/0/0/0/0/0

Yes

No

1002

Warp direction

Beige

0/0/0/0/0/0/0/0/0/0

Yes

Nο

1008

Weft direction

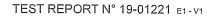
Grey

0/0/0/0/0/0/0/0/0/0

Yes

No

No





DETAILS OF RESULTS			
19-01221-001	VEROLI		
	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 : $(23 \pm 2)^{\circ}$ C and (50 ± 5) % RH during minimum 7 days

Number of tested specimens : 4 Testing location : Ecully

Date of the test: 30/04/2019

RESULTS		
Specimen 1		
	Specimen tested	1002
	Other informations:	Beige
	Times of ignitions (in s)	1
	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	1002
	Other informations:	Beige
	Times of ignitions (in s)	/
	Durations of ignitions (in s)	0
	Fall of not ardent drops	Yes
	Fall of ardent drops	No
Specimen 3	Ignition of cotton	No
opecimen 5	Specimen tested	
	Other informations:	1008
	Times of ignitions (in s)	Grey
	Durations of ignitions (in s)	/
	Fall of not ardent drops	0 Yes
	Fall of ardent drops	No
	Ignition of cotton	No
Specimen 4		NO
•	Specimen tested	1005
	Other informations:	White
	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



SAMPLE DESCRIPTION ANNOUNCED BY THE CLIENT

19-01221-001	VEROLI
Composition	Tissu 100% polyester ignifugé dans la masse / 100% inherent fire resistant polyester fabric
Mass per unit area	295 g/m²
Measured Thickness	Environ/About 0,60 mm
Color	1002 (Beige) ; 1008 (Gris/Grey) ; 1005 (Blanc/White)
Test requested by	INDETEX NV
Name and address of the producer	INDETEX NV RUE DU MONT-GALLOIS 58 B-7700 MOUSCRON (BELGIUM)
Name and address of the supplier	INDETEX NV RUE DU MONT-GALLOIS 58 B-7700 MOUSCRON (BELGIUM)

Cedric ROSSARD Laboratory Manager

RESOURCE

I.F.T.H. service clientèle Avenue Guy de Collongue - 69134 ECULLY CEDEX **FRANCE**

SIRET 433 430 832 00017

Portée disponible sur : www.cofrac.fr Accréditations N°; Ecully 1-0101 Saint-Priest-en-Jarez 1-5688

Number of pages : 6 Appendices: 0