

This document is the translation of the French certificate n° 24-02786 L delivered by IFTH on the November 14th 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° 24-02786 L

And 1 Appendix of 6 pages

MATERIAL presented by:

INDETEX NV

Rue du Mont-Gallois 58 B-7700 MOUSCRON

(BELGIUM)

TRADE NAME:

PISA

BRIEF DESCRIPTION:

Fabric 100% inherent fire resistant polyester

Nominal surface weight: 85 g/m² Nominal thickness: 0.1 mm

Colours: White

TEST REPORT:

N° 24-02786 E1 - V1 on the November 14th 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 November 14th 2024

Julien TABONI
Tests and Trials Engineer



Ecully, 14/11/2024

INDETEX SA
INDETEX
58 RUE DU MONT GALLOIS
7700 MOUSCRON
BELGIQUE

IFTH reference: DL241016-006

TEST REPORT N° 24-02786 E1-V1

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

PURPOSE OF THE REQUEST

Customer reference:

Date of request : 16/10/2024

Purchase order: CO2024003670

Samples supplied on: 04/11/2024

Subject : DEV018829

N° CE/CL:

N° CQ :

SAMPLE(S) REFERENCE(S)

24-02786-001 : PISA





DETAILS OF RESULTS	
24-02786-001	PISA
	Buildings material - Reaction to fire - Electrical burner test NF P 92-503 (1995)

Test carried out according to COFRAC accreditation

PROCESS CONDITIONS

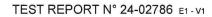
Conditioning of specimens before tests : $(23 \pm 2)^{\circ}$ C and (50 ± 5) % RH up to constant mass

Number of tested specimens: 4 Testing location : Ecully Date of the test: 13/11/2024

Direction tested

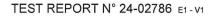
Samples size : 600 X 180 mm		
RESULTS		
Specimen 1		
	specimen tested	White
,	Side tested	Front side
	Direction tested	Warp direction
	Times of ignitions (in s)	,
	Durations of ignitions (in s)	0
	Fall of not ardent drops	Yes
	Fall of ardent drops	No
	Fall of fragment fired	No
	Carbonized length (in mm)	136
	Carbonized width between 45 and 60 cm (in mm)	/
	Afterglow with spread on more than 25 cm (in mm)	No
Specimen 2		
	specimen tested	White
	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)	168
	Carbonized width between 45 and 60 cm (in mm)	/
	Afterglow with spread on more than 25 cm (in mm)	No
Specimen 3		
	specimen tested	White
	Side tested	Back 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 100
	Carbonized length (in mm)	166
	Carbonized width between 45 and 60 cm (in mm)	/ No.
Specimen 4	Afterglow with spread on more than 25 cm (in mm)	No
Specimen 4	specimen tested	\
	specimen tested Side tested	White
	Side rested	Back side

Weft direction





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)	150
Carbonized width between 45 and 60 cm (in mm)	I
Afterglow with spread on more than 25 cm (in mm)	No
Average of carbonized lengthes (in mm)	155
Average of carbonized widthes between 45 and 60 cm (in mm)	1
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	
24-02786-001	PISA
	Buildings material - Reaction to fire - Dripping test. NF P 92-505 (1995)

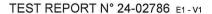
Test carried out according to COFRAC accreditation

PROCESS CONDITIONS

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

Number of tested specimens: 4
Testing location: Ecully
Date of the test: 13/11/2024
Samples size: 70 X 70 mm

Date of the test: 13/11/2024 Samples size: 70 X 70 mm		
RESULTS		
Specimen 1		
	Specimen tested Times of ignitions (in s)	White /
	Durations of ignitions (in s)	O
	Fall of not ardent drops	Yes
	Fall of ardent drops	No
	Ignition of cotton	No
Specimen 2	Specimen tested	White
	Specimen tested 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 3	Specimen tested	White
	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	Specimen tested	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





DETAILS OF RESULTS	
24-02786-001	PISA
	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)° C and (50 \pm 5) % RH up to constant mass

Number of tested specimens: 5 Testing location: Ecully Date of the test: 13/11/2024 Samples size: 460 x 230 mm

RESULTS

S	pecimen	1

Specimen testedWhiteSide testedFront sideDirection testedWarp directionDurations of inflammations (in s)0/0/0/0/0/0

Fall of not ardent drops No Fall of ardent drops No

Specimen 2

Specimen testedWhiteSide testedFront sideDirection testedWeft directionDurations of inflammations (in s)0/0/0/0/0/0Fall of not ardent dropsNo

Fall of ardent drops No

Specimen 3

Specimen testedWhiteSide testedBack sideDirection testedWarp directionDurations of inflammations (in s)0/0/0/0/0/0

Fall of not ardent drops No Fall of ardent drops No

Specimen 4

Specimen testedWhiteSide testedBack sideDirection testedWeft directionDurations of inflammations (in s)0/0/0/0/0/0Fall of not ardent dropsNo

Fall of not ardent drops No Fall of ardent drops No

Specimen 5

Specimen tested

Side tested

Direction tested

Durations of inflammations (in s)

Foll of not explore decrees

White

Front side

Warp direction

0/0/0/0/0/0

No.

Fall of not ardent drops No Fall of ardent drops No

Maximum duration of ignition (in s) 0
Fall of ardent drops or fragment fired No



SAMPLE DESCRIPTION ANNOUNCED BY THE CLIENT

24-02786-001	PISA
Mass per unit area	85 g/m²
Thickness	0.1 mm
Color	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)
Other	Tissu 100% polyester FR ignifugé dans la masse / Fabric 100% inherent fire resistant polyester

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