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CLASSIFICATION REPORT

(free translation of French test report N° P146860 – DE/2)
established according to the article 5 of the Department State Order dated on 21 November 2002.

VALIDITY 5 YEARS FROM 29 December 2015

N° P146860 - DE/3

And appendix of 5 pages

Material submitted by :	DICKSON SAINT CLAIR 415 avenue de Savoie 38110 Saint Clair de la Tour France
Commercial trademark :	JET TEX
Brief description :	
Global composition :	100% polyester fabric, acrilyc polyurethane coating and fireproofed by coating.
End-use :	Digital print for home decoration.
Mass :	(258± 10%) g/m²
Thickness :	(0.33± 10%) mm
Colour :	White
Test report :	**N° P146860 - DE/3 dated on 29 December 2015**
Type of tests :	Electric burner test NF P 92-503 (December 1995), flame spread test NF P 92-504 (December 1995),accelerated ageing NF P 92-512 (May 1986). Determining classification NF P92-507 (February 2004).

Classification : **M1**

Durability of classification (NF P 92-512 : 1986) : APPARENTLY NOT LIMITEDNOT LIMITED : NON WASHABLE ITEM

In view of criteria resulting from the tests described in the appendiced Test Report **N° P146860 - DE/3**

The indicated classification prejudges in no way the conformity of the materials commercialized to the samples submitted to the tests and can in no way be considered as a certificate of qualification. This is not a product certification according to the L115-27 article of the consumption code and to the law dated on 3rd June 1994.

Note: It is only allowed to reproduce this unique page as an integral photocopy or the whole classification report and the annexes that contains **5 pages**.

Trappes, 29 December 2015

Laboratoire national de métrologie et d'essais • LNE

The Head of Fire Behaviour and Fire Safety Department

Noelle LOFERME PEDESPAN

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Portée disponible
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Appendix page 1

TEST REPORT

(free translation of French test report N° P146860 – DE/2)
Established according to the article 5 of the department State Order dated on 21 november 2002.

VALIDITY 5 YEARS FROM 29 December 2015

N° P146860 - DE/3

And appendix of 4 pages

1. PURPOSE OF TEST

The purpose of tests to which this report relates is to determine the classification of materials, in accordance with the stipulations in the order from the Ministère de l'Intérieur, dated on 21 November 2002 relating to their reaction to fire.

2. SAMPLES SUBMITTED

Test requested by	:	DICKSON SAINT CLAIR
Date and reference of order	:	Good agreement for quotation n° 2015/14319 dated on 27/08/2015 and n° 2015/15715 dated on 25/09/2015
Producer	:	DICKSON SAINT CLAIR
Trademark (commercial reference)	:	JET TEX
Global Composition	:	100 % polyester fabric, acrilyc polyurethane coating and fireproofed by coating.
Characteristics attested by sponsor	:	
Mass	:	(280 ± 10%) g/m²
Thickness	:	(0.29 ± 10%)
Color	:	White
Charactéristics determined by LNE	:	
Masse	:	(258 ± 10 %) g/m²
Thickness	:	(0.33 ± 10 %) mm
Color	:	White

Report to be followed on next page

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3. TEST CONDITIONS

Receipt of samples : 2015-09-02

Samples conditionning prior to tests :

Samples are conditioned prior to the test into a (23 ± 2) °C and (50 ± 5) % relative humidity atmosphere, during seven days or until mass stabilization (case of humid or high thickness materials).
Mass is considered stabilized when two successive weighings, spaced out by 24 h, don't alter by more than 0,1 % or 0,1 g (the highest mass value is taken).

Accelerated ageing in climatic room (NF P 92-512) : this test is sub-contracted to IFTH, COFRAC accredited laboratory.

Test performed on : 17/09/2015 et 21/12/2015

4. RESULTS BEFORE DURABILITY TEST(S)

4.1. ELECTRIC BURNER TEST

	Sample 1	Sample 2	Sample 3	Sample 4	
Orientation	Warp Right side	Warp Back	Weft Right side	Weft Back	
Color	White	White	White	White	
Piercing	Yes	Yes	Yes	Yes	
Lighting time (s)	20 _ _ _	20 _ _ _	_ _ _ _	20 _ _ _	
Duration of flaming after pilot flame removal(s)	1 _ _ _	1 _ _ _	_ _ _ _	1 _ _ _	
Spread of glow ing dots beyond the char area	–	–	–	–	
Fall of flaming droplets or debris	No	No	No	No	
Melting behavior, fall of non-flaming molten drips	No	No	No	No	
Destroyed or burned lenght (mm)	160	160	145	170	Average lenght 159

Ignition duration ≤ 5s	Yes
Average Lenght < 350 mm	Yes
Inflamed falling drippings	No

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4.2. FLAME SPREAD TEST

	Sample 1	Sample 2	Sample 3	Sample 4
Color	Warp Front side White	Warp Back side White	Weft Front side White	Weft Back side White
Duration of flaming after ISO 6940 burner removal	No	No	No	No
Material's maximum duration of flaming inferior or equal to 2s	Yes			
Material's maximum duration of flaming inferior or equal to 5s	Yes			
Fall of not flaming molten drips	No	No	No	No
Fall of flaming molten drips	No	No	No	No

5. RESULTS AFTER DURABILITY TEST(S)

5.1. ELECTRIC BURNER TEST

	Sample 1				Sample 2				Sample 3				Sample 4				
Orientation	Warp Right side				Warp Back side				Weft Right side				Weft Back side				
Color	White				White				White				White				
Piercing	Yes				Yes				Yes				Yes				
Ignition time (s)	20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
Duration of flaming after pilot flame removal(s)	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
Spread of glow ing dots beyond the char area	–				–				–				–				
Fall of flaming droplets or debris	No				No				No				No				
Melting behavior, fall of non-flaming molten drips	No				No				No				No				
Destroyed or burned lenght (mm)	155				160				145				170				Average lenght 158

Ignition duration ≤ 5s	Yes
Average Lenght < 350 mm	No
Falling flaming drops	–

Report to be followed on next page

Appendix page 4

5.2. FLAME SPREAD TEST

	Sample 1	Sample 2	Sample 3	Sample 4
Color	Warp Front side White	Warp Back side White	Weft Front side Whit	Weft Back side White
Duration of flaming after ISO 6940 burner removal	No	No	No	No
Material's maximum duration of flaming inferior or equal to 2s	Yes			
Material's maximum duration of flaming inferior or equal to 5s	Yes			
Fall of not flaming molten drips	No	No	No	No
Fall of flaming molten drips	No	No	No	No

Report to be followed on next page

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6. OBSERVATIONS ABOUT TESTS

7. CONCLUSION AND CLASSIFICATION

In view of the results, the material with the caracteristics described in the first page of this test report has the classification

M1

To state the classification, the uncertainty associated with the result has not been explicitly taken into account.

8. CLASSIFICATION DURABILITY

APPARENTLY NOT LIMITEDNOT LIMITED : NON WASHABLE ITEM

Trappes, 29 December 2015

Laboratoire national de métrologie et d'essais LNE

Head of Energy, Environment, Combustion Division

Noëlle LOFERME PEDESPAN

The results, which are quoted, are only applicable to the sample, the product or material submitted to LNE and which is fully described in this document.