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CLASSIFICATION REPORT

(free translation of French test report N° P149441 - DE/1)
established according to the article 5 of the Department State Order dated on 21 November 2002.

VALIDITY 5 YEARS FROM 25 November 2015

N° P149441 - DE/2

And appendix of 3 pages

Material submitted by : ALKOR DRAKA
75 rue Pasteur
60140 LIANCOURT

Commercial trademark : 1042

Brief description :
Global composition : PVC sheet fireproofed in the mass.
End-use : Screen over head projector
Mass : (387± 10%) g/m²
Thickness : (0.33± 10%) mm
Colour : Translucent

Test report : N° P149441 - DE/2 dated on 25 November 2015

Type of tests : Electric burner test NF P 92-503 (December 1995).
Determining classification NF P 92-507 (February 2004).

Classification :

M2

Durability of classification (NF P 92-512 : 1986) : APPARENTLY NOT LIMITED

In view of criteria resulting from the tests described in the appended Test Report N° P149441 - DE/2

The indicated classification prejudices 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 **3 pages**.

Trappes, 25 November 2015



**Head of Energy, Environment,
Combustion Division**

NOËLLE LOFERME PEDESPAN



Accréditation
N° 1-0606
Portée disponible
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LNE national de métrologie et d'essais

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TEST REPORT

(free translation of French test report N° P149441 – DE/1)

Established according to the article 5 of the department State Order dated on 21 november 2002.

VALIDITY 5 YEARS FROM 25 November 2015

N° P149441 - DE/2

And appendix of 2 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	:	ALKOR DRAKA
Date and reference of order	:	Order n° OA52132 dated on 27/10/2015
Producer	:	ALKOR DRAKA
Trademark (commercial reference)	:	1042
Global Composition	:	PVC sheet fireproofed in the mass.
Characteristics attested by sponsor :		
Mass	:	(380 ± 10%) g/m ²
Thickness	:	(0.3 ± 10%)
Color	:	Natural 1187
Caractéristiques déterminées by LNE :		
Masse	:	(387 ± 10 %) g/m ²
Thickness	:	(0.33 ± 10 %) mm
Color	:	Translucent

Report to be followed on next page

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3. TEST CONDITIONS

Receipt of samples : 04/11/2015

Samples conditioning 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).

Test performed on : 17/11/2015

4. RESULTS**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	Translucent				Translucent				Translucent				Translucent				
Piercing	Yes				Yes				Yes				Yes				
Lighting time (s)	20	45	-	-	20	-	-	-	20	45	-	-	20	-	-	-	
Duration of flaming after pilot flame removal(s)	9	4	-	-	28	-	-	-	8	9	-	-	23	-	-	-	
Spread of glowing 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 length (mm)	200				200				250				280				Average length 233

Ignition duration \leq 5s	No
Average Length < 350 mm	Yes
Inflamed falling drippings	No

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Appendix page 3

5. OBSERVATIONS ABOUT TESTS

None

6. CONCLUSION AND CLASSIFICATION

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

M2

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

7. CLASSIFICATION DURABILITY

APPARENTLY NOT LIMITED

Trappes, 25 November 2015



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.