

Le progrès, une passion à partager

LABORATOIRE DE TRAPPES  
29 avenue Roger Hennequin – 78197 Trappes Cedex  
Tél. : 01 30 69 10 00 – Fax : 01 30 69 12 34**CLASSIFICATION REPORT**(free translation of French test report N°P105115 - DE/2)  
established according to the article 5 of the Department State Order dated on  
21 november 2002.**VALIDITY 5 YEARS FROM 17 May 2013****N° P105115 - DE/ 3**

And appendix of 4 pages

**Material submitted by :** ASPHALT ART INTERNATIONAL AG  
Bahnhofpark-3  
6340 Baar  
SWITZERLAND

**Commercial trademark :** TEX WALK

**Brief description :**

**Global composition :** Vinyl film fireproofed in the mass, made up of a textile base, covered with acrylic adhesive

**End-use :** Floorcovering

**Mass :** (385) g/m<sup>2</sup>

**Thickness :** (0.1 ± 0.05) mm

**Colour :** White

**Test report :** N° P105115 - DE/3 dated on 17<sup>th</sup> of May 2013

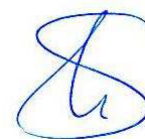
**Type of tests :** Heat radiation test.

**Classification :** **M1** BONDED ON ALL NON-INSULATING M0 SUBSTRATE**VALID FOR ANY APPLICATION IN WHICH THE PRODUCT IS NOT SUBJECTED TO CE MARKING****Durability of classification (NF P 92-512 : 1986) :** UNLIMITED A PRIORIIn view of criteria resulting from the tests described in the appended Test Report **N° P105115 - DE/3**

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 3<sup>rd</sup> June 1994.**Note :** Only full reproduction and by photocopy of the present classification report or the whole classification report and the appended lost report are authorized

Trappes, 17 May 2013

The Head of Fire Behaviour  
and Fire Safety DepartmentAccréditation  
N° 1-0606  
Portée disponible  
sur [www.cofrac.fr](http://www.cofrac.fr)

Sophie THIEFFRY

**Laboratoire national de métrologie et d'essais**Établissement public à caractère industriel et commercial • Siège social : 1, rue Gaston Boissier - 75724 Paris Cedex 15 • Tél. : 01 40 43 37 00  
Fax : 01 40 43 37 37 • E-mail : [info@lne.fr](mailto:info@lne.fr) • Internet : [www.lne.fr](http://www.lne.fr) • Siret : 313 320 244 00012 • NAF : 743 B • TVA : FR 92 313 320 244  
Barclays Paris Centrale IBAN : FR76 3058 8600 0149 7267 4010 170 BIC : BARCFRPP

APPENDIX PAGE 1

**TEST REPORT**

(free translation of French test report N° P105115 - DE/2)  
Established according to the article 5 of the department State Order dated on  
21 november 2002.

**VALIDITY 5 YEARS FROM 17<sup>th</sup> of May 2013**

**N° P105115 - DE/3**

And appendix of 3 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 28 August, 1991 relating to their reaction to fire.

**2. SAMPLES SUBMITTED**

Test sponsor	:	ASPHALT ART INTERNATIONAL AG
Date of order	:	Bon pour accord sur devis 2013/1565
Producer	:	ASPHALT ART INTERNATIONAL AG
Commercial trademark and reference	:	TEX WALK
Characteristics attested by sponsor	:	
Global Composition	:	Vinyl film fireproofed in the mass, made up of a textile base, covered with acrylic adhesive.
Mass	:	(385) g/m <sup>2</sup>
Thickness	:	(0.1 ± 0.05) mm
Colours	:	White
. Characteristics observed by LNE	:	Conform to those attested by sponsor
Global composition	:	Not controlled
. DSC's keyword	:	

**3. TEST PROCEDURES AND RESULTS**

Appendix page 2	:	Test procedures, conditioning, classification, ageing.
Appendix page 3	:	Results.
Appendix page 4	:	Observations about tests, conclusion and classification.

**Only full reproduction or of the present document are authorized.  
For any difficulties in the interpretation of this document, please refer to original text  
in French (dossier N° P105115 - DE/2) which is the only authentic one.  
It contains 4 pages.**

APPENDIX PAGE 2

**TEST PROCEDURES AND CLASSIFICATION ON TENSE MATERIALS OR MADE SUCH (STICKED)  
OF ALL THICKNESS AND FLEXIBLE MATERIALS WITH THICKNESS HIGHER THAN 5 MM ( EXCEPT  
FILTERING MEDIA)**

**1. MAIN TEST(S)**

HEAT RADIATION TESTS (NFP 92-501 : 1995)

These test consist in submitting the samples, in clearly defined conditions, to the actions of a radiating heat source and producing :

- ignition of the released gases, if it occurs,
- flame propagation.

The sample (30x40 cm) inclined at 45° is submitted to a clearly defined radiation, emitted by an electric radiator, whose surface is 30 mm below the surface of the test sample. The released gases pass in contact with gas ignitors located on either side of the test sample. The duration of the test is 20 minutes.

**2.SAMPLES CONDITIONING**

The samples submitted with normal dimensions are kept in a conditioned enclosure ( $23 \pm 2$  °C and  $50 \pm 5$  % RH) until their mass has stabilized. The mass is considered as stabilized when 2 succesives weighings over 24 h do not differ more than 0,1 % or 0,1g.

**3. CLASSIFICATION OF MATERIALS (NFP 92-507 : 2004)**

It is established according to the above test. Combustible materials are classified M1, M2, M3, M4. Only those materials classified M1 without no effective ignition during the heat radiant test can claim to the M0 classification.

**4. DURABILITY**

ACCELERATED AGEING (NFP 92-512 : 1986)

The samples are submitted during 2 monthes in an alternative conditioned enclosure and kept in relative humidity variations included between 15% and 90 % (the duration of each humidity period is 4 weeks).

INJECTION-EXTRACTION (NFP 92-512 : 1986)

The sample settled on its substract is submitted 20 times to the injection-extraction applicator, before conditioning (§3 above).

**The test report is following next page**

APPENDIX PAGE 3

5. TESTS RESULTS

Heat radiation tests

	Sample 1	Sample 2	Sample 3	Sample 4	
Times of 1st ignition exposed side (ti1)	-	-	-	-	
Times of 1st ignition unexposed side (ti2)	-	-	-	-	
height's flame sum $\sum H$ (cm)	0	0	0	0	
effective burning period sum $\sum \Delta T$	0	0	0	0	
$q = \frac{100 \cdot \sum H}{ti \sqrt{\sum \Delta T}}$	0	0	0	0	Average = 0
Nonflaming drops	No	No	No	No	
Flaming drops	No	No	No	No	

The test report is following next page

APPENDIX PAGE 4

6. OBSERVATIONS ABOUT TESTS

Receipt of samples : 15/03/2013

End of tests : 23/04/2013

7. 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

**M1 BONDED ON ALL NON-INSULATING M0 SUBSTRATE**

**VALID FOR ANY APPLICATION IN WHICH THE PRODUCT IS NOT SUBJECTED TO CE MARKING**

8. CLASSIFICATION DURABILITY

Unlimited *a priori*

Trappes, 17 May 2013



The Head of Fire Behaviour  
and Fire Safety Department

Sophie THIEFFRY

Attention is attracted to the fact that the results obtained with the samples described in the present test report are not generalizable without justification of the representativity of samples and tests.