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## EUROPEAN REACTION TO FIRE CLASSIFICATION REPORT ACCORDING TO THE EUROPEAN STANDARD EN 13501-1

Notified Body by the French State besides the European Commission under number : 0071

Product standard : NF EN 14041  
Resilient, textile and laminate floorcoverings

(free translation of French classification report n°G100078 CEMATE/11)

N°G100078 - CEMATE/12

- Material submitted by :** GERFLOR  
50 Cours de la République  
69627 VILLEURBANNE Cedex  
FRANCE
- Commercial trademark :** TARALAY MATIERES COMPACT/TARALAY PREMIUM  
(BRAZILIA, INDIANA, COSTA RICA)
- Brief description :** Floorcovering in PVC
- Date of report :** 2006, December 7<sup>th</sup>

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It contains 4 pages

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## 1. INTRODUCTION

This classification report defines the classification assigned to product in accordance with the procedures given in EN 13501-1.

## 2. DETAILS OF CLASSIFIED PRODUCT

### 2.1. NATURE AND END USE APPLICATION

VFHE type (NF EN 649 standard) floorcovering.

### 2.2. DESCRIPTION

Characteristics product :

Product	Thickness in mm	Mass per unit square meter in g/m <sup>2</sup>
<b>BRAZILIA COSTA RICA</b>	Wearing layer : Plasticized PVC, pressed 1,00  Backing : Treated plasticized PVC, calendered 1,00  Total : 2,00 Tolerance: -0.10/+0.13	2580 Tolerance : -10/+13 %

Product	Thickness in mm	Mass per unit square meter in g/m <sup>2</sup>
<b>INDIANA</b>	Wearing layer : Plasticized PVC, pressed 0,95  Backing : Treated plasticized PVC, calendered 1,05  Total : 2,00 Tolerance: -0.10/+0.13	2680 Tolerance : -10/+13 %

Text report to be followed on next page

### 3. TEST REPORTS AND TEST RESULTS IN SUPPORT OF THIS CLASSIFICATION

#### 3.1. TEST REPORTS

Name of laboratory	Name of sponsor	Test report ref. n°	Test method
Laboratoire national de métrologie et d'essais 29 av. Roger Hennequin 78197 TRAPPES CEDEX	GERFLOR 50 Cours de la République 69627 VILLEURBANNE Cedex	File : G100078 CEMATE/10	Radiant panel EN ISO 9239-1

#### 3.2. TEST RESULTS FOR FLOORINGS

Test method	Number of tests	Parameters	Results
EN ISO 9239-1 Glued to standard fibre cement board	5	Critical flux (kW/m <sup>2</sup> ) Smoke (%.min)	<b>8,96</b> <b>258</b>

Text report to be followed on next page

#### 4. CLASSIFICATION AND DIRECT FIELD APPLICATION

##### 4.1. CLASSIFICATION

Fire behaviour	Smoke production	Flaming droplets
<b>B<sub>fl</sub></b>	<b>s1</b>	-

##### 4.2. FIELD OF APPLICATION

This classification is valid for the product mentioned in § 2.2 or strictly and equally stipulated in the quoted production site.

Colour : various

Thickness : 2,00 mm (about)

Glued to A1 and A2 classified substrates

#### 5. LIMITATIONS

##### 5.1. RESTRICTIONS CONCERNING THE VALIDITY PERIOD OF THE CLASSIFICATION REPORT

None.

##### 5.2. WARNING

This document does not represent type approval or certification of the product.

Trappes, the 7<sup>th</sup> of December 2006

The Head of Fire Behaviour Division

Alain SAINRAT



Test Officer

Luc CHEVALIER