



Centre de Recherches
et d'Etudes Techniques
du Tapis

REACTION TO FIRE CLASSIFICATION REPORT N° 2013/049

According to EN 13501-1 (2007) + A1 (2009)

Notification by the French Government to the European Commission
under n° NB 2401

Sponsor : GERFLOR PROVENCE
Z.I du Bois des Lots
26130 Saint Paul Trois Châteaux
FRANCE

Product name : TARALAY IMPRESSION CONFORT

Description : polyvinyl chloride floor coverings with foam layer
(EN 651 family)
(see detailed description in paragraph 2)

Date of issue : 04/07/2013

The indicated classification does not prejudge the conformity of marketed materials with the samples submitted to the tests and under no circumstances, this document should not be considered as type approval or certification of the product in the sense of the L 115-27 article of the consumption's code of the law dated June 3rd 1994.

*The reproduction of this classification report is only authorised in its integral form.
It comprise 3 pages*

1. Introduction

This classification report defines the classification assigned to the above-mentioned product (s) in accordance with the procedures given in the NF EN 13501-1 standard: September 2007 & A1 (2009).

2. Details of classified product

2.1. Product standard

NF EN 14041 (2005): « Resilient, textile and laminate floor coverings - Essential characteristics.

2.2. Product description

polyvinyl chloride floorcovering with PVC chemical foam layer (EN 651 family).

Tested glued (acrylic glue) over a fibre-cement board classified A1_{fl} or A2_{fl} with a density (1800 ± 200) Kg/m³ and thickness (8 ± 2) mm.

Use surface: 100 % PVC.

Nominal mass per unit area : 2825 g/m².

Nominal total thickness : 3,35 mm.

3. Test reports and tests results in support of this classification

3.1. Tests reports

Name of laboratory	Name of sponsor	Test report N°	Test method
C.R.E.T.	GERFLOR PROVENCE Z.I du Bois des Lots 26130 Saint Paul Trois Châteaux FRANCE	RL 2013/239	ISO 9239-1

3.2. Tests results

Classes of reaction to fire for textile floor coverings, classified without further testing.

Test method	The flooring « TARALAY IMPRESSION CONFORT » meets the requirements of table 3 of the standard EN 14041 and is classified without further testing (CWFT)
NF EN ISO 11925-2	Classification E_{fl}

Test method	Product	Number of tests	Parameters	Results
				Continuous parameters : mean value
ISO 9239-1	TARALAY IMPRESSION CONFORT	3	Critical heat flux (kW/m ²)	8,1
			Smoke (% X min)	184,2

4. Classification and field of application

4.1. Reference of classification

This classification has been carried out in accordance with EN 13501-1 :2007 & A1 (2009).

4.2. Classification

Fire behaviour		Smoke production
B _{fl}	-	s1

Classification : B_{fl} – s1

4.3. Field of application

This classification is valid for the following end use applications :

Glued over a fibre-cement A2_{fl} or A1_{fl} class with a density $\geq 1350 \text{ kg/m}^3$.

This classification is valid for the following product parameters :

- A nominal mass per unit area of: 2825 g/m²
- A nominal thickness of : 3,35 mm

5. Limitations

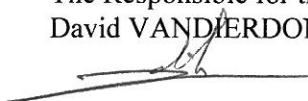
This classification document does not represent type approval or certification of the product.

“The classification assigned to the product in this report is appropriate to a declaration of conformity by the manufacturer within the context of system 3 attestation of conformity and CE marking under the Construction Products Directive.

The manufacturer has made a declaration, which is held on file. This confirms that the products design requires no specific processes, procedures or stages (no addition of flame-retardants, limitation of organic content, or addition of fillers) that are aimed at enhancing the fire performance in order to obtain the classification achieved. As a consequence the manufacturer has concluded that system 3 attestation is appropriate.

The test laboratory has, therefore, played no part in sampling the product for the test, although it holds appropriate references, supplied by the manufacturer, to provide for traceability of the samples tested.”

The Responsible for the Test
David VANDIERDONCK



For the SARL C.R.E.T.
The Technical Director
Marc WELCOMME



End of the classification report