

REACTION TO FIRE CLASSIFICATION REPORT N° 2017/117-1

According to EN 13501-1 (2007) + A1 (2009) (English report of classification report N° 2017/117)

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 INITIAL CONFORT PRO

(New trademark of classification report N°2013/049

of 04/07/2013)

Description:

Polyvinyl chloride floor coverings with foam layer

(EN 651 family)

(see detailed description in paragraph 2)

Date of issue:

25/08/2017

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 comprises 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 Nominal wear layer thickness: 0,65 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	NF EN ISO 9239-1

3.2. Tests results

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

The flooring « TARALAY INITIAL CONFORT PRO » meets the requirements of table 3 of the standard EN 14041 and is classified En without further testing
(CWFT)

				Results
Test method	Product	Number of tests	Parameters	Continuous parameters: mean value
NF EN ISO 9239-1	TARAY INITIAL CONFORT PRO	3	Critical heat flux (kW/m²)	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

• A nominal wear layer thickness of: 0,65 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."

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

End of the classification report