



**REACTION TO FIRE CLASSIFICATION REPORT
N° 2018/185-2**

According to EN 13501-1 (2007) + A1 (2013)

(English version of classification report N°2021/185-1)

**Notification by the French Government to the European Commission
under n° NB 2401
Regulation (UE) n° 305/2011**

Sponsor : GERFLOR
50 cours de la République
69627 VILLEURBANNE Cedex
FRANCE

Product name : TARALAY INITIAL COMPACT 33 et 43 PRO
(new trademark of classification report 2018/063-2
of 17/04/2018)

Description : Polyvinyl chloride floor coverings (EN ISO 10582 family)
(see detailed description in paragraph 2)

Date of issue : 27/09/2021

The indicated classification does not prejudice 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.

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It comprises 4 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 (2013).

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

Heterogeneous polyvinyl chloride floor covering (EN ISO 10582 family).

Tested loose laid over a wood panel particle board without flame retarded classified C_{fl}-s1, with a density (680 ± 50) kg/m³ and thickness (20 ± 2) mm.

Use surface : PVC plastic

Backing type : PVC foam

Nominal mass per unit area : 2535 to 2635 g/m²

Nominal total thickness : 2,0 mm

Nominal wear layer thickness : 0,63 to 0,70 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 50 cours de la République 69627 VILLEURBANNE FRANCE	RL 2018/191 RL 2018/230	NF EN ISO 9239-1

3.2. Tests results

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

Test method NF EN ISO 11925-2	The floorings « TARALAY INITIAL COMPACT 33 PRO » - « TARALAY INITIAL COMPACT 43 PRO » meet the requirements of table 3 of the standard NF EN 14041 (2005) and are classified E _{fl} without further testing (CWFT)
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Test method	Product	Number of tests	Parameters	Results
				Continuous parameters : mean value
NF EN ISO 9239-1	TARALAY INITIAL COMPACT 33 PRO	3	Critical heat flux (kW/m ²)	9,1
			Smoke (% X min)	250,0

Test method	Product	Number of tests	Parameters	Results
				Continuous parameters : mean value
NF EN ISO 9239-1	TARALAY INITIAL COMPACT 43 PRO	3	Critical heat flux (kW/m ²)	9,7
			Smoke (% X min)	182,0

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 (2013).

4.2. Classification

Fire behaviour		Smoke production
B _{f1}	-	s1

Classification : B_{f1} – s1

4.3. Field of application

This classification is valid for the following end use applications :

Loose laid and glued over a wood panel particle board without flame retarded classified C_{f1}-s1 with a density $\geq 510 \text{ kg/m}^3$ and over a fibre-cement A2_{f1}-s1 or A1_{f1} 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 : 2535 to 2635 g/m²
- A nominal thickness of : 2,0 mm
- A nominal wear layer thickness of : 0,63 to 0,70 mm

5. Limitations

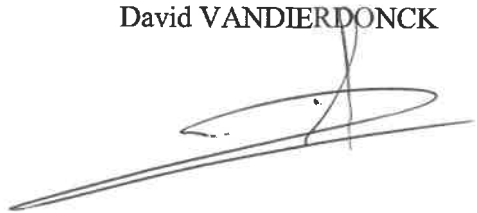
This classification document does not represent type approval or certification of the product.

“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.”

Head of Tests
David VANDIERDONCK

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

A handwritten signature in black ink, consisting of several vertical and diagonal strokes.

End of the classification report