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Centre de Recherches et d'Etudes Techniques du Tapis

REACTION TO FIRE CLASSIFICATION REPORT
N° 2024/213-2

According to EN 13501-1 (2018)

(English version of classification report N°2024/213-1)

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

Sponsor :	GERFLOR 1 Place Verrazzano 69258 Lyon Cedex 09 FRANCE
Product name :	TARALAY IMPRESSION HOP COMPACT glued on SPORISOL / ISOLSPORT
Description :	Polyvinyl chloride floor coverings (EN ISO 10582 family) (see detailed description in paragraph 2)
Date of issue :	19/11/2024

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.

The reproduction of this classification report is only authorised in its integral form.
It comprises 5 pages

1. Introduction

This classification report defines the classification assigned to the above-mentioned product in accordance with the procedures given in the NF EN 13501-1 standard (2018).

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

Resilient floor covering - Heterogeneous polyvinyl chloride flooring in roll (EN ISO 10582 family).

Use surface: Plasticized PVC
Nominal mass per unit area : 3300 g/m²
Nominal total thickness : 2,35 mm
Nominal total wear layer: 0,70 mm

Underlay SPORISOL/ISOLPORT

Nominal mass per unit area: 1350 g/m²
Nominal total thickness: 1,65 mm

Installation: Resilient floor covering tested glued on SPORISOL / ISOLSPORT: together tested loose laid over a fibre-cement $A1_{fl}$ or $A2_{fl}$ with a density (1800 ± 200) kg/m³ and thickness (8 ± 2) mm.

Type of glue : Acrylic glue with deposing 300 g/m².

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 1 Place Verrazzano 69258 LYON Cedex 09 FRANCE	RL 2024/781-1	NF EN ISO 9239-1 (2013)
		RL 2024/781-2	NF EN ISO 11925-2 (2020)

3.2. Tests results

			Results	
Test method	Product	Number of tests	Parameters	Compliance parameters
NF EN ISO 11925-2 Surface exposure-15 secondes	TARALAY IMPRESSION HOP COMPACT glued on SPORISOL / ISOLSPORT	6	Fs ≤ 150 mm	Compliant
			Ignition of the filter paper	Compliant

				Results
Test method	Product	Number of tests	Parameters	Continuous parameters : mean value
NF EN ISO 9239-1	TARALAY IMPRESSION HOP COMPACT glued on SPORISOL / ISOLSPORT	3	Critical heat flux (kW/m²)	7,0
			Smoke (% X min)	284,1

4. Classification and field of application

4.1. Reference of classification

This classification has been carried out in accordance with EN 13501-1 (2018).

4.2. Classification

Fire behaviour		Smoke production
C_{fl}	-	s1

Classification : C_{fl} – s1

4.3. Field of application

This classification is valid for the following end use applications :

TARALAY IMPRESSION HOP COMPACT tested glued on **SPORISOL / ISOLSPORT**.

Together tested loose laid over a fibre-cement $A1_{fl}$ or $A2_{fl}$ class with a density ≥ 1350 kg/m³.

This classification is valid for the following product parameters :

- A nominal mass per unit area of : 3300 g/m²
- A nominal thickness of : 2,35 mm
- A nominal thickness wear layer : 0,70 mm

"SPORISOL / ISOLSPORT"underlay

- A nominal mass per unit area of: 1350 g/m²
- A nominal thickness of : 1,65 mm

5. Limitations

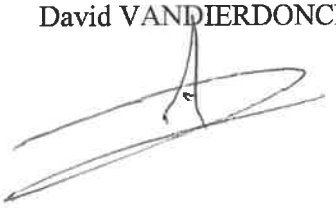
This classification document does not represent type approval or certification of the product.

"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 of AVCP and CE marking under the Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 laying down harmonised conditions for the marketing of constructions products.

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 Test
David VANDIERDONCK



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

End of the classification report