



REACTION TO FIRE CLASSIFICATION REPORT N°2020/218-2

According to EN 13501-1 (2018)

(English version of classification report N°2020/218-1)

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 : MIPOLAM site 07

Description : Polyvinyl chloride floor coverings (EN ISO 10581 family)
(see detailed description in paragraph 2)

Date of issue : 19/02/2026 (update)

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.

*The reproduction of this classification report is only authorised in its integral form.
It contains 4 pages*

1. Introduction

This classification report defines the classification assigned to the above-mentioned products in accordance with the procedures given in the NF EN 13501-1 (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

Homogeneous polyvinyl chloride floor covering in roll and tile (EN ISO 10581 family).

Tested glued (acrylic glue BOSTIK MIPLAFIX 800 with depositing 300 g/m²) over a wood panel particle board without flame retarded classified C_n-s1 with a density (680 ± 50) kg/m³ and thickness (20 ± 2) mm.

Use surface : PVC plastic

Backing type : PVC plastic

Nominal mass per unit area : 2595 to 3300 g/m²

Nominal total thickness : 2,0 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 2020/858 RL 2020/860	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 « MIPOLAM SYMBIOZ » - « MIPOLAM TROPLAN » meet the requirements of table 3 of the standard NF EN 14041 (2005) and are classified E _n 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	MIPOLAM SYMBIOZ	3	Critical heat flux (kW/m ²)	≥ 11
			Smoke (% X min)	136,1

Test method	Product	Number of tests	Parameters	Results
				Continuous parameters : mean value
NF EN ISO 9239-1	MIPOLAM TROPLAN	3	Critical heat flux (kW/m ²)	≥ 11
			Smoke (% X min)	74,3

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
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 wood panel particle board without flame retarded classified C_{fl}-s1 with a density ≥ 510 kg/m³ and 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 : 2595 to 3300 g/m²
- A nominal thickness of : 2,0 mm

The classification of the product family is valid for the following trademarks :

MIPOLAM ACCORD
MIPOLAM AFFINITY
MIPOLAM AFFINITY R10
MIPOLAM ASTRO
AFFINITY SPORT
MIPOLAM ACCORD EL7
MIPOLAM AFFINITY EL7
MIPOLAM BIOCONTROL
MIPOLAM BIOCONTROL CLEAN
MIPOLAM BIOCONTROL PERFORMANCE
MIPOLAM BIOPLANET
MIPOLAM COSMO
MIPOLAM ESPRIT
MIPOLAM SD
MIPOLAM PLANET
MIPOLAM PLANET R10
MIPOLAM SYMBIOZ
MIPOLAM SYMBIOZ EL7
MIPOLAM TROPLAN

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.”

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



End of the classification report