



**REACTION TO FIRE CLASSIFICATION REPORT
N° 2021/022-2**

(English version of classification report N°2021/022-1)

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

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

Sponsor : BALTA INDUSTRIE – DIVISION SBV
Wakkensteenweg 2
B 8710 SINT-BAAFS-VIJVE
BELGIUM

Product name : DIVA / DIVA CASA / HEADLINER

Description : Textile floor covering (EN 1307 family)
(see detailed description in paragraph 2)

Date of issue : 11/02/2021

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.

*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 (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

Tufted loop pile carpet tile of 50 cm x 50 cm on bitumen backing (EN 1307 family).

Tested loose laid over a fibre-cement board classified A1_{f1} or A2_{f1} with a density (1800 ± 200) kg/m³ and thickness (8 ± 2) mm.

Use surface: 100 % polypropylene

Nominal mass per unit area : 3725 g/m²

Nominal total thickness : 5,7 mm

Nominal pile thickness: 2,8 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. | BALTA INDUSTRIE – DIVISION SBV Wakkensteenweg 2 B 8710 SINT-BAAFS-VIJVE BELGIUM | RL 2021/058 | NF EN ISO 9239-1 |

3.2. Tests results

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

| | |
|----------------------------------|--|
| Test method NF EN ISO 11925-2 | The flooring « DIVA / DIVA CASA / HEADLINER » meets the requirements of table 2 of the standard EN 14041 and is classified E _{f1} without further testing (CWFT) |
|----------------------------------|--|

| Test method | Product | Number of tests | Parameters | Results |
|------------------|------------------------------|-----------------|---|------------------------------------|
| | | | | Continuous parameters : mean value |
| NF EN ISO 9239-1 | DIVA / DIVA CASA / HEADLINER | 3 | Critical heat flux (kW/m ²) | 8,2 |
| | | | Smoke (% X min) | 114,8 |

4. Classification and field of application4.1. 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 _{fl} | - | s1 |

Classification : B_{fl} – s1

4.3. Field of application

This classification is valid for the following end use applications :

Loose laid over 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: 3725 g/m²
- A nominal thickness of : 5,7 mm
- A nominal pile thickness of: 2,8 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



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



End of the classification report