

# REACTION TO FIRE CLASSIFICATION REPORT N° 2021/119

According to EN 13501-1 (2018)

Notification by the French Government to the European Commission under n° NB 2401

Regulation (UE) n° 305/2011

Sponsor:

TARKETT LIMITED

Dickley Lane Lenham

Maidston, Kent

**ME17 2QX ENGLAND** 

Product name:

SAFETRED DESIGN ACOUSTIC – SAFETRED ION LINEN ACOUSTIC –

SAFETRED ION CONTRAST ACOUSTIC

Description:

Resilient floor covering (EN ISO 13845 family)

(see detailed description in paragraph 2)

Date of issue:

23/06/2021

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 3<sup>rd</sup> 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 products 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

Polyvinyl chloride floor coverings with particle based enhanced slip resistance (EN ISO 13845 family).

Tested glued (acrylic glue BOSTIK MIPLAFIX 800 with deposing 300 g/m²) over a fibre-cement board classified A1<sub>fl</sub> or A2<sub>fl</sub> with a density (1800  $\pm$  200) kg/m³ and thickness (8  $\pm$  2) mm.

Use surface: PVC

Type of backing: PVC foam

Nominal mass per unit area: 2600 g/m<sup>2</sup> Nominal total thickness: 2,50 mm Nominal wear layer thickness: 0,25 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.	TARKETT LIMITED Dickley Lane Lenham	RL 2021/384-1	NF EN ISO 9239-1
	Maidstone, Kent ME17 2QX ENGLAND	RL 2021/384-2	NF EN ISO 11925-2

## 3.2. Tests results

			Resu	ılts
Test method	Product	Number	Parameters	Compliance
Test method	Troduct	of tests	Farameters	parameters
NF EN ISO 11925-2	SAFETRED DESIGN ACOUSTIC –		Fs ≤ 150 mm	Compliant
Surface exposure-15	SAFETRED ION LINEN ACOUSTIC –	6	Ignition of the	G 11 .
secondes	SAFETRED ION CONTRAST ACOUSTIC		filter paper	Compliant

				Results
Test method	Product	Number of tests	Parameters	Continuous parameters: mean value
NF EN ISO 9239-1	SAFETRED DESIGN ACOUSTIC – SAFETRED ION LINEN ACOUSTIC – SAFETRED ION CONTRAST ACOUSTIC	3	Critical heat flux (kW/m²)	10,5
			Smoke (% X min)	95,9

### 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
$\mathrm{B}_{\mathrm{fl}}$	-	s1

Classification: B<sub>fl</sub>-s1

# 4.3. Field of application

This classification is valid for the following end use applications:

Glued over a fibre-cement A1<sub>fl</sub> or A2<sub>fl</sub> 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: 2600 g/m<sup>2</sup>

A nominal thickness of: 2,50 mm
A nominal wear layer: 0,25 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 Tests
David VANDIERDONCK

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

End of the classification report