



REACTION TO FIRE CLASSIFICATION REPORT
N°2022/299-2

(English report of classification report N° 2022/299-1)

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 :	IVC bv Nijverheidslaan 29 8580 AVELGEM BELGIUM
Product name :	CH2600VIG – Vigan – Saigon – Stellar
Description :	Resilient floor covering (EN ISO 26986 family) (see detailed description in paragraph 2)
Date of issue :	08/08/2025 (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 comprises 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 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 expanded polyvinyl chloride floor covering (EN ISO 26986 family).

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

Use surface : PVC

Type of backing : PVC

Nominal mass per unit area : 1563 to 1688 g/m²

Nominal total thickness : 2,30 to 2,55 mm

Nominal wear layer thickness : 0,23 to 0,30 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.	IVC bv Nijverheidslaan 29 8580 AVELGEM BELGIUM	RL 2022/618-1	NF EN ISO 9239-1
		RL 2023/380-1	(EN ISO 9239-1 : 2010)
		RL 2022/618-2	NF EN ISO 11925-2
		RL 2023/380-2	(EN ISO 11925-2 : 2020)

3.2. Tests results

Test method	Product	Number of tests	Results	
			Parameters	Compliance parameters
NF EN ISO 11925-2	CH2600VIG – Vigan	6	Fs ≤ 150 mm	Compliant
Surface exposure-15 secondes			Ignition of the filter paper	Compliant

Test method	Product	Number of tests	Results	
			Parameters	Compliance parameters
NF EN ISO 11925-2	Stellar	6	Fs ≤ 150 mm	Compliant
Surface exposure-15 secondes			Ignition of the filter paper	Compliant

Test method	Product	Number of tests	Parameters	Results
				Continuous parameters : mean value
NF EN ISO 9239-1	CH2600VIG – Vigan	3	Critical heat flux (kW/m ²)	6,8
			Smoke (% X min)	114,6

Test method	Product	Number of tests	Parameters	Results
				Continuous parameters : mean value
NF EN ISO 9239-1	Stellar	3	Critical heat flux (kW/m ²)	7,4
			Smoke (% X min)	115,4

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 :

Loose laid and 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 : 1563 to 1688 g/m²
- A nominal thickness of : 2,30 to 2,55 mm
- A nominal wear layer thickness of : 0,23 to 0,30 mm

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

**Ceramica
CH2600 VIG – Vigan
Cityscape
Cosmoline
Nordic Woods
Parquet Greige
Parquet Naturel
Saigon**

Stellar
Timberline
Touch of Class
Ultimate Oak
Ultimate Stone
Ultimate Style
Ultimate Surfaces
Ultimate Timber PU
Ultimate Tones
Ultimate Wood
Urbanista
Vigan
Victoria
Woodlike

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