



REACTION TO FIRE CLASSIFICATION REPORT  
N° 2022/303-2  
(English report of classification report N° 2022/303-1)

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 : SC2000V – Vision – Eco – Level PS – Start –  
Select Plus – Vision\*

Description : Resilient floor covering (EN ISO 26986 family)  
(see detailed description in paragraph 2)

Date of issue : 02/12/2022 (update)

*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 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<sub>n</sub>-s1 with a density (680 ± 50) kg/m<sup>3</sup> and thickness (20 ± 2) mm.

Use surface : PVC

Type of backing : PVC

Nominal mass per unit area : 1075 to 1820 g/m<sup>2</sup>

Nominal total thickness : 1,15 to 2,10 mm

Nominal wear layer thickness : 0,12 to 0,40 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 2022/602-1 RL 2022/606-1 RL 2022/850-1	NF EN ISO 9239-1 (EN ISO 9239-1 : 2010)
		RL 2022/602-2 RL 2022/606-2 RL 2022/850-2	NF EN ISO 11925-2 (EN ISO 11925-2 : 2010)

**3.2. Tests results**

Test method	Product	Number of tests	Results	
			Parameters	Compliance parameters
NF EN ISO 11925-2	Vision	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	Eco	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	Vision*	6	$F_s \leq 150 \text{ mm}$	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	Vision	3	Critical heat flux (kW/m <sup>2</sup> )	7,3
			Smoke (% X min)	110,3

Test method	Product	Number of tests	Parameters	Results
				Continuous parameters : mean value
NF EN ISO 9239-1	Eco	3	Critical heat flux (kW/m <sup>2</sup> )	7,8
			Smoke (% X min)	97,5

Test method	Product	Number of tests	Parameters	Results
				Continuous parameters : mean value
NF EN ISO 9239-1	Vision*	3	Critical heat flux (kW/m <sup>2</sup> )	7,6
			Smoke (% X min)	122,1

#### 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 <sub>fl</sub>	-	s1

**Classification : C<sub>fl</sub> – 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<sub>fl</sub>-s1 with a density  $\geq 510 \text{ kg/m}^3$  and over a fibre-cement A2<sub>fl</sub>-s1 or A1<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 : 1075 to 1820 g/m<sup>2</sup>
- A nominal thickness of : 1,15 to 2,10 mm
- A nominal wear layer thickness of : 0,12 to 0,40 mm

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

Eco  
Eniro  
Level PS  
Select Plus  
Selecta  
Start  
Ribble  
Swing  
Towy  
Vision  
Vision\*

## 5. Limitations

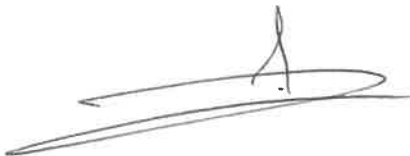
This classification document does not represent type approval or certification of the product.

“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*