



REACTION TO FIRE CLASSIFICATION REPORT N° 2014/013-2

(Modification of classification report RC 2014/008-2)

According to EN 13501-1 (2007) + A1 (2013) & EN 13501-1 (2018)

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

Sponsor : ITC CO BV
Kanegemstraat 15
B 8700 TIELT
BELGIUM

Product name : Products group (Tufted carpet 100 % polyamide
on needled fleece polypropylene).

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

Date of issue : 14/09/2022 (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 5 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 (2007) & A1 (2013) & 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

Tufted carpet 100% polyamide on needled fleece polypropylene backing (EN 1307 family).

Tested glued over a fibre-cement board classified A2_{fl}-s1 or A1_{fl} with a density (1800 ± 200) kg/m³ and thickness (8 ± 2) mm.

Use surface : 100 % polyamide

Nominal mass per unit area : 1030 to 1750 g/m²

Nominal effective pile thickness : 2,0 to 5,5 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.	ITC CO BV Kanegemstraat 15 B 8700 TIELT BELGIUM	RL 2014/083 (21/03/2014) + classification report 2014/008 (21/03/2014) + RL 2019/318 (24/05/2019) + RL 2021/714 (04/11/2021)	EN ISO 9239-1

Name of laboratory	Name of sponsor	Test report N°	Test method
CENTEXBEL (NB 0493)	ITC CO BV Kanegemstraat 15 B 8700 TIELT BELGIUM	N° 81137/B (24-08-2011)- N°11.82631.01 (16-12-2011)- N°11.83022.05 (12-01-2012)	EN ISO 9239-1

3.2. Tests results

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

Test method	The floorings « ARMADA V » - « IRIS V » - « FIGARO NEW UX » - « SORRENTO UX » - « CURLIE UX » - « COCOON UX » meet the requirements of table 2 of the standard EN 14041 and are classified without further testing (CWFT)
EN ISO 11925-2	Classification E_{fl}

Test method	Product	Number of tests	Parameters	Results
				Continuous parameters : mean value
EN ISO 9239-1	ARMADA V (classification report CRET 2014/008)	3	Critical heat flux (kW/m ²)	≥ 4,5
			Smoke (% X min)	≤ 750

Test method	Product	Number of tests	Parameters	Results
				Continuous parameters : mean value
EN ISO 9239-1	IRIS V (Test report CENTEXBEL 81137/B)	3	Critical heat flux (kW/m ²)	≥ 4,5
			Smoke (% X min)	≤ 750

Test method	Product	Number of tests	Parameters	Results
				Continuous parameters : mean value
EN ISO 9239-1	FIGARO NEW UX (Test report CENTEXBEL 11.82631.01)	3	Critical heat flux (kW/m ²)	≥ 4,5
			Smoke (% X min)	≤ 750

Test method	Product	Number of tests	Parameters	Results
				Continuous parameters : mean value
EN ISO 9239-1	SORRENTO UX (Test report CENTEXBEL 11.83022.05)	3	Critical heat flux (kW/m ²)	≥ 4,5
			Smoke (% X min)	≤ 750

Test method	Product	Number of tests	Parameters	Results
				Continuous parameters : mean value
EN ISO 9239-1	CURLIE UX (Test report RL 2019/318)	3	Critical heat flux (kW/m ²)	≥ 4,5
			Smoke (% X min)	≤ 750

Test method	Product	Number of tests	Parameters	Results
				Continuous parameters : mean value
EN ISO 9239-1	COCOON UX (Test report RL 2021/714)	3	Critical heat flux (kW/m ²)	≥ 4,5
			Smoke (% X min)	≤ 750

4. Classification and field of application

4.1. Reference of classification

This classification has been carried out in accordance with EN 13501-1 (2007) & A1 (2013) & 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 :

Glued over fibre-cement A2_{fl}s1 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 : 1030 to 1750 g/m²
- A nominal effective thickness of : 2,0 to 5,5 mm

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

ANGELO UX
AQUAREL UX
ARENA UX / AR + dessin UX
ARMADA V / AO + dessin V
ARRAS V
BELCANTO UX
CARMA V
CARRARA V
COCOON UX
COMBO UX
CURLIE UX
DIABOLO V
ETNA V
FANCY V
FIGARO NEW UX
FLAIR V
GRANADA V
GROOVY V
HERMES UX
IRIS UX / IR + dessin UX
IRIS V / IR + dessin V
LINARES UX
LINETTA V
LOFTSTYLE UX
MADEIRA V
MARBELLA UX
MARBELLA V
MESSINA UX
MONTAGNE UX
NAMIBIA UX
ODESSA V
PARMA UX / PA + dessin UX
PARMA V / PA + dessin V
REKORD V

RITMO V
ROXANE UX
SANTANA UX
SENSAI UX
SIERRA UX
SKETCH V
SONOS UX
SORRENTO UX
SPLASH UX
SUBLIMO UX
TAMARES V
TORONTO V
TRIANON UX / TN + dessin UX
TWEED UX
VENETO V

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.”

The Responsible for the Test
David VANDIERDONCK



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



End of the classification report