



REACTION TO FIRE CLASSIFICATION REPORT
N° 2015/060-2

(English version of classification report N°2015/060-1)

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

Product group : BINGO LEOLINE CFL
Description : Resilient floor covering (EN 653 family)
(see detailed description in paragraph 2)
Date of issue : 13/08/2015

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 3rd 1994.

*The reproduction of this classification report is only authorised in its integral form.
It comprise 4 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

Expanded polyvinyl chloride floor covering (EN 653 family).

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

Use surface: 100 % PVC

Nominal mass per unit area : 1200 g/m² - 2112 g/m²

Nominal total thickness : 1,80 mm – 3,80 mm

Nominal wear layer thickness : 0,13 mm – 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.		RL 2015/386 RL 2015/387	NF 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 of product group « BINGO LEOLINE CFL » meet the requirements of table 3 of the standard NF EN 14041 (2005) and are classified without further testing (CWFT)
NF EN ISO 11925-2	Classification E_{fl}

Test method	Product	Number of tests	Parameters	Results
				Continuous parameters : mean value
NF EN ISO 9239-1	RAPIDO	3	Critical heat flux (kW/m ²)	10,0
			Smoke (% X min)	82,5

Test method	Product	Number of tests	Parameters	Results
				Continuous parameters : mean value
NF EN ISO 9239-1	ATLAS	3	Critical heat flux (kW/m ²)	6,1
			Smoke (% X min)	160,1

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).

4.2. Classification

Fire behaviour		Smoke production
C _f	-	s1

Classification : C_f – s1

4.3. Field of application

This classification is valid for the following end use applications :

Loose laid and glued over a fibre-cement A2_f or A1_f 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: 1200 g/m² - 2112 g/m²
- A nominal thickness of : 1,80 mm – 3,80 mm
- A nominal wear layer thickness: 0,13 mm – 0,30 mm

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

ARGOS	FUSION	PROMENADE
ATENTO	GRAFIC	PRONTO
ATLAS	HARMONY	RAPIDO
ATLAS BL	INSPIRATION	REFLEX
BINGO	KALEIDO	SPEEDY
BINGO+	KIERLO	SPEEDY+
BINGOBACK	LA SCALA	STEP
BLITZ	LAGUNA D	STEPGRIP
BLUSH	LUNA	STEPGRIP PLUS
BONGO	LOFT	STING
BUBBLEGUM	LOFT*	SUBITO
CARAVANTEX	LUNA	TREADEX
CHOSEN WOODS	MASTER	TREADSAFE
COMFORTZ	PARADE	TWENTY
CONCRETO	PARIS	ULTIMATE CHOICE
CONTINENTAL	PAVILION	ULTIMATE ELEMENTS
CUBE-IT	PLUS	UPOSTEP 25
DOMINO	PRESTO	
DUO	PRESTO EXTRA	
FLOOR TOUCH ST	PRESTO +	
FLOOR TOUCH W	PRITZ	

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.”

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



End of the classification report