

SAFETY, STRUCTURES AND FIRE DEPARTMENT

Reaction to Fire

REACTION TO FIRE CLASSIFICATION REPORT No. RA07-0150 **ACCORDING TO THE EUROPEAN STANDARD** NF EN 13501-1+A1:2013

Notification by the French Government to the European Commission under no. 0679 Seule la version française fait foi The French version is legally acceptable

Product standard

NF EN 14041:2005 "Resilient, textile and laminate floor coverings - Essential characteristics"

Owner: TARKETT GDL S.A.

2 Op der Sang

9779 LENTZWEILER

LUXEMBOURG

Commercial brand(s): **ACCZENT EXCELLENCE 70 RUBY**

> **ACCZENT EXCELLENCE 4 RUBY ACCZENT EXCELLENCE 70 OPAL ACCZENT EXCELLENCE 3 RUBY**

RUBY 70

Manufacturing unit(s): The manufacturing unit appears in the associated tests report

Brief description: Floor covering

(see detailed description in paragraph 2)

Date of issue: **January 11th, 2017**

This classification report certifies only the characteristics of the object submitted for testing but does not prejudge the characteristics of similar products. So it does not constitute a product certification in the sense of Articles L 115-27 to L 115-33 and R 115-1 to R 115-3 of the Consumer Code.

If this report is being issued by e-mail and/or on an electronic medium, only the hard copy of the report signed by CSTB shall prevail in the event of a dispute.

The reproduction of this classification report is only authorised in its integral form.

It comprises 5 pages.

Extension of the Classification Report RA07-0150 dated May 24th, 2016 for addition of a commercial brand.



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+A1:2013 standard.

2. Product description

Heterogeneous vinyl floor covering tested glued on 19 mm thick wood particleboard.

Heterogeneous vinyl covering consisting of:

- A finishing layer made of polyurethane.
- A 0.70 mm thick transparent overlay made of polyvinyl chloride.
- A decorative layer made of polyvinyl chloride.
- A compact backing made of polyvinyl chloride and mineral fillers, reinforced with a glass tissue.

Overall nominal weight per unit area: 3000 g/m².

Overall nominal thickness: 2 mm.

Colours: various.



3. Tests reports and tests results in support of this classification

3.1 Tests reports

Name of laboratory	Name of sponsor	Test identification	Test report No.	Test method
CSTB	TARKETT GDL S.A. 2 Op der Sang 9779 LENTZWEILER LUXEMBOURG	ES541160586	Extension file	-
		ES541160154	Extension file	-
	TARKETT GDL SA ZI Eselborn- Lentzweiler 2 Op der Sang 9779 LENTZWEILER LUXEMBOURG	ES541120226	Extension file	-
	TARKETT SAS 2 Rue François Sommer 08203 SEDAN FRANCE	ES541070214	RA07-0150	NF EN ISO 11925-2:2002 NF EN ISO 9239-1:2002

3.2 Tests results

Test method	Product	Number of tests	Parameters	Results Compliance parameters
NF EN ISO 11925-2 Surface exposure - 15 seconds	ACCZENT EXCELLENCE 70 RUBY ACCZENT EXCELLENCE 4 RUBY ACCZENT EXCELLENCE 70 OPAL	6	Fs > 150 mm Filter paper	Not reached Not ignited

Test method	Product	Number of tests	Parameters	Results Continuous parameters Mean values
NF EN ISO 9239-1	ACCZENT EXCELLENCE 70 RUBY / ACCZENT EXCELLENCE 4 RUBY / ACCZENT EXCELLENCE 70 OPAL	3	Critical heat flux (kW/m²) Smoke (%.min)	8.52 451



4. Classification and direct field of application

4.1 Reference of the classification

This classification has been carried out in accordance with clauses 12.6 and 12.9.2 of the NF EN 13501-1+A1:2013 standard.

4.2 Classification

Fire behaviour		Smoke production
B _{fl}	-	s1

Classification: B_{fl} - s1

4.3 Field of application

This classification is valid for the following product parameters:

- The product described in paragraph 2.
- An overall nominal weight per unit area of 3000 g/m².
- An overall nominal thickness of 2 mm.
- Various colours.

This classification is valid for the following end use conditions:

Glued on any derivative wood panel with a density \geq 510 kg/m³ and a thickness \geq 18 mm or on any A2-s1,d0 or A1 class substrate with a density \geq 1350 kg/m³ and a thickness \geq 6 mm.



5. Limitations

The present 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 performance by the manufacturer within the context of system 3 attestation of conformity and CE marking under the European Construction Products Regulation (regulation UE no. 305/2011). The manufacturer has made a declaration, which is held on file. This confirms that the products design requires no specific processes, procedures or stages (e.g. 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.

.....END OF THE CLASSIFICATION REPORT

Champs-sur-Marne, January 11th, 2017

The Technician Responsible for the test

Franck GOGUEL

The Head of Reaction to Fire Laboratory

Nicolas ROURE