

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

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: "Resilient, textile and laminate floor coverings – Essential characteristics"

Owner: TARKETT GDL SA

ZI Eselborn-Lentzweiler

2 Op der Sang

9779 LENTZWEILER

LUXEMBOURG

Commercial brand(s): ACCZENT EXCELLENCE 70 RUBY

ACCZENT EXCELLENCE 4 RUBY ACCZENT EXCELLENCE 70 OPAL

Brief description: Floor covering

(see detailed description in paragraph 2)

Date of issue: May 29th, 2012

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 and of the law dated June 3rd, 1994.

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 4 pages.

Modification of the document for changing of commercial brands and modification of the nominal weight per unit area. The document RA07-0150 dated May 29th, 2012 cancels and replaces the document RA07-0150 dated April 29th, 2009.



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.

2. Product description

Vinyl floor covering tested glued on a 19 mm thick wood particles board. Floor covering made of polyvinyl chloride consisting of a 0.70 mm thick transparent overlay protecting a decor and of a compact backing reinforced with a glass tissue.

Nominal weight per unit area: 3000 g/m².

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 Nos.	Test method
CSTB	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	EN ISO 11925-2 EN ISO 9239-1

3.2 Tests results

1	est method	Product	Number of tests	Parameters	Results Compliance parameters
Sur	I ISO 11925-2 face 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 value
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 clause(s) 12.6 and 12.9.2 of the NF EN 13501-1 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:

- A nominal thickness of 2 mm.
- A nominal weight per unit area of 3000 g/m².

This classification is valid for the following end use conditions:

- Glued on any derivative wood panel with a density \geq 470 kg/m³ and on any A2_{fl}-s1 or A1_{fl} class substrate with a density \geq 1200 kg/m³.

Champs-sur-Marne, May 29th, 2012

The Technician Responsible for the test

Franck GOGUEL

The Head of Reaction to Fire laboratory

Nicolas ROURE

......END OF THE CLASSIFICATION REPORT