



le fait en construction

SAFETY, STRUCTURES AND FIRE DEPARTMENT
Reaction to fire

REACTION TO FIRE CLASSIFICATION REPORT
No. RA05-0017
ACCORDING TO THE EUROPEAN STANDARD
NF EN 13501-1

Provided the Ordinance from the Ministry of the Interior, November 21, 2002.
Pilot laboratory approved by the Ministry of the Interior (Ordinance of February 5, 1959, amended)
Seule la version française fait foi.

Only the French version is legally acceptable.

Valid 5 years as from April 15th, 2005

Owner : TARKETT SPORTS
2 rue de l'Egalité
92748 NANTERRE
FRANCE

Commercial brand(s) : SOMCLAY

Brief description : Textile floor covering.
(see detailed description in paragraph 2)

Date of issue : April 15th, 2005

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 and of the law dated June 3rd, 1994.

The reproduction of this classification report is only authorised in its integral form, with or without its test report attached.

It comprises 3 pages.

PARIS - MARNE-LA-VALLÉE - GRENOBLE - NANTES - SOPHIA ANTIPOLIS
CENTRE SCIENTIFIQUE ET TECHNIQUE DU BÂTIMENT

84, avenue Jean-Jaurès - Champ-sur-Mame - BP 2 - F-77447 Marne-la-Vallée Cedex 2
Tél. : 01 64 66 84 12 - Fax : 01 64 88 84 79 - Site web : daaf.cstb.fr

1. Introduction

This classification report defines the classification assigned to the above-mentioned product(s) in accordance with the procedures given in the EN 13501-1 standard.

2. Product description

Textile floor covering tested pasted to an A2_n fibre cement board substrate.
 Needled and loop flat carpet, plain. Overlay made of 100 % polypropylene fibers.
 Backing made of polyurethane.
 The whole is covered with pounded brick at the rate of 7 kg/m².
 Nominal weight per unit area : 1840 g/m².
 Nominal thickness : 10 mm.
 Colours : red.

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 SPORTS 2 rue de l'Egalité 92748 NANTERRE FRANCE	ES541030951	RA05-0017	EN ISO 11925-2 EN ISO 9239-1

3.2 Tests results

Test method	Product	Number of tests	Parameters	Results
				Compliance parameters
EN ISO 11925-2 15s exposure	Product referenced SOMCLAY	6	F _s = 150 mm	Not reached

Test method	Product	Number of tests	Parameters	Results
				Continuous parameters : mean value
EN ISO 9239-1	Product referenced SOMCLAY with pounded brick	3	Critical flux (kW/m ²) Smoke (%.min)	10.81 34

4. Classification and direct field of application**4.1 Reference of the classification**

This classification has been carried out in accordance with clause 11.6 and 11.9.2 of the 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 end use conditions :

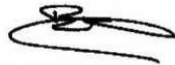
- Valid pasted to any A2_{fl} or A1_{fl} substrate with a density higher than 1200 kg/m³.

This classification is valid for the following product parameters :

- For a nominal thickness of 10 mm.
- For a nominal weight per unit area of 1840 g/m².

Champs-sur-Marne, April 15th, 2005

The Technician responsible for the test



David BETTOIA

**Head of Laboratory
Reaction to Fire**



Martial BONHOMME

.....-END OF THE CLASSIFICATION REPORT-