



THE SNAP FAST FLOORING SYSTEM

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MotoMat Interlocking Floor Tile

Extract From The Fire Test Report

WF NO. 317697 (ISSUE 2)

TITLE:

CLASSIFICATION OF REACTION TO FIRE
PERFORMANCE IN ACCORDANCE WITH
EN 13501-1:2007+A1: 2009

NOTIFIED BODY NO.

0833

PRODUCT NAMES:

"MOTOMAT"

REPORT NO:

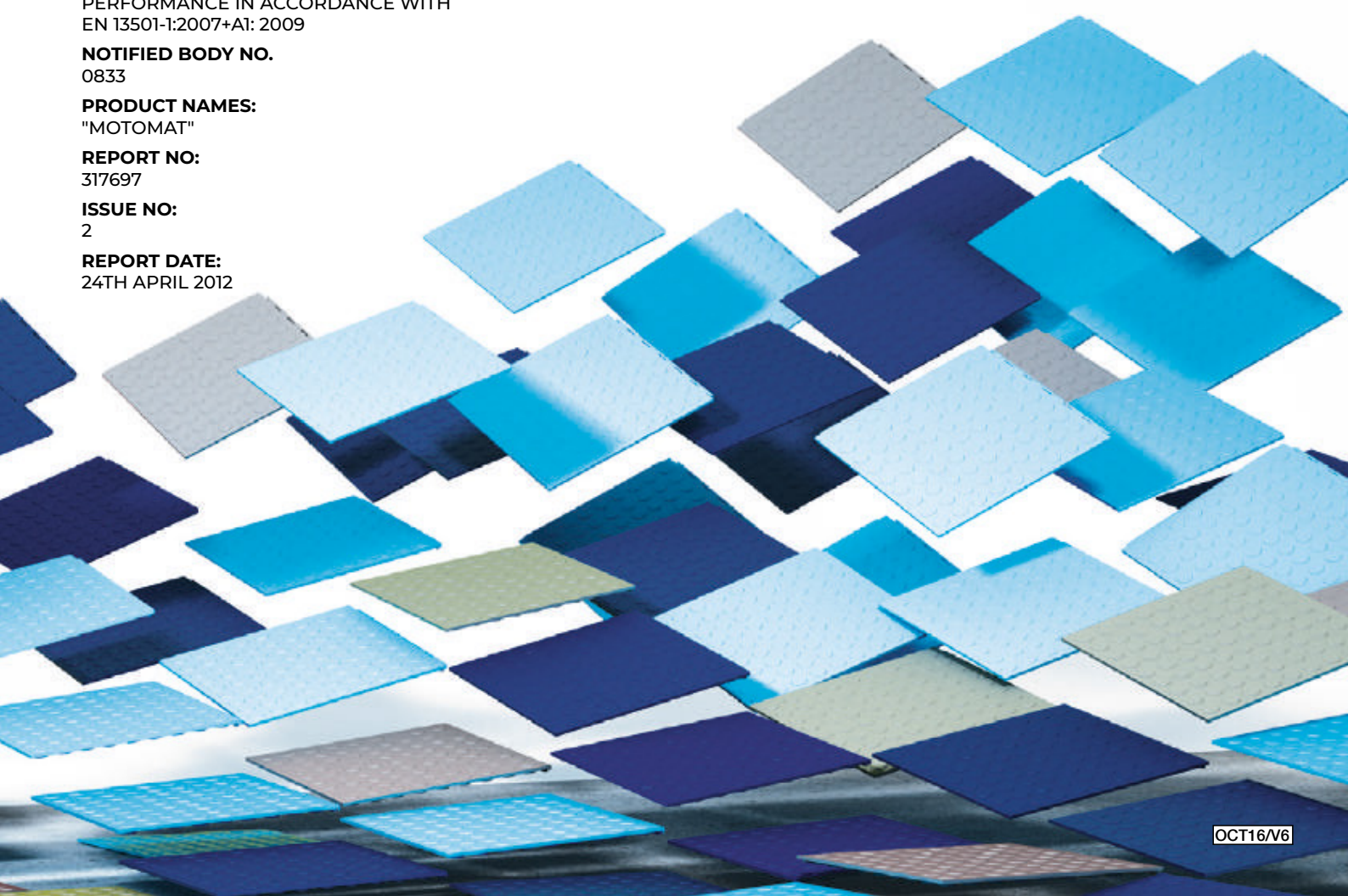
317697

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2

REPORT DATE:

24TH APRIL 2012





MotoMat Interlocking Floor Tile

Fire Test Report

These notes refer to

- MotoMat Recycled 470 x470 x 14mm Tiles

1. Introduction

This classification report defines the classification assigned to “MotoMat” an interlocking safety matting product, in accordance with procedures given in EN 13501-1:2007+A1: 2009 .

2. Details of classified product

2.1 General

The product “MotoMat” an interlocking safety matting product, is defined as being suitable for floor covering applications.

2.2 Product Description

The product “MotoMat” an interlocking safety matting product, is fully described below and in the test reports provided in support of classification listed in Clause 3.1.

General description	Interlocking safety matting which was tested loose laid over a fibre cement board substrate	
Flooring Tile	Detailed description	Recycled polyvinyl chloride (PVC)
	Weight per unit area	2.37kg/m ² (determined by Exova Warringtonfire)
	Thickness	14mm approx. (stated by product)
	Colour	Any colour
Substrate	Trade name	"NT D4 604"
	General description	Fibre cement board
	Supplier	Scheerders van de Kerkhove (SVK)
	Overall thickness	6mm
	Overall density	1900 ± 200kg/m ³



3. Test reports & test results in support of classification

3.1 Test reports

Name of Laboratory	Name of product	Test reports / extended application report Nos.	Test method / extended application rules & date
Exova Warringtonfire	MotoMat	WF 317681	EN ISO 11925-2
Exova Warringtonfire	MotoMat	WF 317682	EN ISO 9239-1

3.2 Test results

Test method & test number	Parameter	No. tests	Results		
			Continuous parameter - mean (m)	Compliance with parameter	
EN ISO 9239-1	Critical flux	3	8.6	Compliant	
	Smoke		410.28	Compliant	
EN ISO 11925-2	15s exposure - surface of decorative face	6	F_s	43.3	Compliant
			Flaming droplets/ particles	None	Compliant
	15s exposure - edge of decorative face	6	F_s	43.3	Compliant
			Flaming droplets/ particles	None	Compliant

4. Classification and field of application

4.1 Reference of classification

This classification has been carried out in accordance with clause 9 of EN 13501-1:2007+A1:2009.



4.2 Classification

The product "MotoMat" an interlocking safety matting product, in relation to its reaction to fire behaviour is classified:

BFL

The additional classification in relation to smoke production is:

s1

The format of the reaction to fire classification for flooring is:

Fire Behaviour		Smoke Production	
BFL	-	s	1

i.e. BFL - s1

Reaction to fire classification: BFL - s1

4.3 Field of application

This classification is valid for the following end use applications:

- i) Flooring applications, used over any substrate with a density equal or greater than 1800Kg/m³, having a minimum thickness of 6mm and a fire performance of A2_{FL} or better.
- ii) Installed with or without adhesive.

This classification is also valid for the following product parameters:

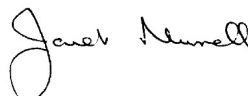
Floorcovering thickness	No variation allowed
Floorcovering weight per unit area	No variation allowed
Floorcovering composition	No variation allowed
Floorcovering construction	No variation allowed

Signed



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Matthew Dale
 Certification Engineer

Approved



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Janet Murrell
 Technical Manager
 For and on behalf of:
Exova Warringtonfire

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