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

Sponsor:

Sercons, Derbenevskaya embankment 11, Office 60,

115114, Moscow, Russia

Manufacturer:

Docke Extrusion LLC, 141800, Moscow Region, Dmitrov,

Kosmonavtov Str., 59, Russian Federation

Prepared by:

"Center for Testing and European Certification" LTD

2 Industrialna Street, Stara Zagora Bulgaria

Notified body №: 1871

Product name:

Façade panels Docke - BERG, BURG, STEIN, FELS

Classification report No: 1871-CPR-RtF-174

Issue number:

01

Date of issue:

29.09.2016

This classification report consists of 4 pages and may only be used or reproduced in its entirety.





Issue: 1

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1 Introduction

This classification report defines the classification assigned to Façade panels Docke – BERG, BURG, STEIN, FELS, in line with the procedures given in EN 13501-1:2007+A1:2009

2 Details of classified product

2.1 General

The products, Façade panels Docke – BERG, BURG, STEIN, FELS, are defined as façade panels for used to decorate the entire facade, the foundation and to highlight details. The Façade panels Docke – BERG, BURG, STEIN, FELS are produced from Docke Extrusion LLC, 141800, Moscow Region, Dmitrov, Kosmonavtov Str., 59, Russian Federation.

2.2 Product description

The products, Façade panels Docke – BERG, BURG, STEIN, FELS are described in the test report below provided in support of classification listed in clause 3.1.

Product description:

The products Façade panels Docke – BERG, BURG, STEIN, FELS are manufactured by casting from polymer material. Density – 1.2-1.3 g/ m^2 ; thicknesses – from 20 mm to 25 mm.

3 Test reports and test results in support of classification .

3.1 Test reports

Name of Laboratory	Name of sponsor	Test reports	Test method / extended application rules & date	
CONSTRUCTION PRODUCTS TESTING LABORATORY CTEC LTD Stara Zagora, Bulgaria	Sercons, Russia	1422284/23.08.2016		



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3.2 Test results

Test method and test number	Tested product	Parameter	No. tests	Results	
				Continuous parameter - mean (m)	Compliance with parameters
EN ISO 11925-2:2010	Sample with thickness	Fs	6	Nil	Compliant
(15s exposure surface)		flaming droplets/particles		None	
EN ISO 11925-2:2010 (15s exposure surface) Sample with thickness 25mm	Fs		Nil		
		flaming droplets/particles	6	None	Compliant

4 Classification and field of application

4.1 Reference of classification

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

4.2 Classification

The products, Façade panels Docke – BERG, BURG, STEIN, FELS, in relation to its reaction to fire behaviour is classified:

E

The additional classification in relation to smoke production is:

The additional classification in relation to flaming droplets / particles is:

The format of the reaction to fire classification for construction products excluding floorings and products for thermal insulation of pipes is:

Reaction to fire classification:









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4.3 Field of application

This classification is valid for the following end use applications:

The panels may be used to decorate the entire facade, the foundation and to highlight details for external applications.

This classification is valid for the following product parameters:

Density: 1.2-1.3 g/m²

Thicknesses: from 20 mm to 25 mm

Color: *no requirement*

Layers: single

Product composition: in accordance with the announced by the applicant

5 Limitations

This classification document does not represent type approval or certification of the product.

The test laboratory has, therefore, played no part in sampling the product for the test, although it holds appropriate references to the manufacturer's factory production control that is claimed to be relevant to the samples tested and that will provide for their traceability

SIGNED:

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APPROVED:

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Head of laboratory

on behalf of: CTEC LTD

TZ & CEV

