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The Netherlands

Report

Project number: 89203530

Report number : 89203530.01br

Received:

A sample of floor covering, a black rubber mat, marked as:

"737 diamond plate runner";

TÜV-reference MT13-37499.01.

Product description:

Roll

: 0040651*

Dimensions

: Mat, 91 x 200 cm*

Total thickness

: 4.7 mm

Mass

: 4.36 kg/m²

Material

: PVC *

* Applicant's declaration

Request:

Classification of burning behaviour according to EN 13501-1:2007.

Test method:

Reaction to fire (radiant panel)

: EN ISO 9239-1:2010.

Results:

See page two.

Appendix:

See page three up to and including ten.

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Date

April 5th, 2013

Project number 89203530

Report number 89203530.01br

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Article

737 diamond plate runner

Appendix

I : Flooring Radiant Panel Single Specimen Report – 8 pages

TRN applies General Terms & Conditions which are filed at the office of the Clerk for civil affairs at the Court in Zutphen (the

Netherlands) under number 35/2010,

dated November 17th 2010.



TEST RESULTS

Radiant Panel test ISO 9239-1:2010

Date of testing

: April 04th, 2013

Conditioning time, climate

: 3 days, 23 ± 2 °C and 50 ± 5 %

Description of substrate

: Fibre cement board, 8±2 mm, 1800±200 kg/m³

conforming to EN 13238.

Sampling procedure

: By contractor.

Description of cleaning used

: None.

Fixing method

: Loose laid.

0				
Test specimen, orientation	Flame spread (cm)	CRF (kW/m²)	Peak light attenuation (%)	Smoke production (%.min)
1, ↑*	6.5	>10.9	27.8	70
2, ⊥*	7	>10.9	24.0	63
3, ⊥∗	8	>10.9	22.4	65
4, ⊥*	4	>10.9	18.7	66
Mean	6.3	>10.9	21.7	65

Remarks: No flashing, transitory- or sustained flaming,

CONCLUSION

According to EN 13501-1:2007 the tested sample of the aforementioned quality 737 diamond plate runner meets the requirements of Class B₀ - s1.

Statements:

The test results only relate to the behaviour of the test specimens of the examined product under the particular conditions of the test in laboratory conditions; they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use. The method might not be suitable if the product is exposed to much larger flames or heat radiant sources.

The validity of this report will expire five years after its issue or directly after alterations or modifications of the examined product (combination)(s) and/or the criteria. This report shall not be reproduced, except in full, without the written approval of the testing laboratory.

Author:

Mrs. I. Pierik

Review:

Mr. J. Brinks

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April 5th, 2013

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^{*} Tested specimen extinguished naturally.