



FIRE TEST REPORT INFORMATION

Classic Integra

Zone

Dirt and Moisture Barrier Carpet Style Matting

For your information, please also find a link to our 'White Paper' containing some explanatory information pertaining to Fire Resistance, and covering off the details for the requirements of the NCC 2019 and Fire Resistance of Floor Coverings.

Class 2 – 9 Properties of Floor Material and Coverings

Specification C1.10 of the NCC 2019 states that a floor lining or floor covering must have:

- a) a Critical Radiant Flux (CRF) not less than that listed in the Table 2; and
- b) in a building not protected by a sprinkler system (other than a FPAA101D or FPAA101H system) complying with Specification E1.5, a maximum smoke development rate of 750 percent-minutes; and
- c) a group number complying with Clause 6(b), for any portion of the floor covering that is continued more than 150 mm up a wall.

For the Classic Integra Zone product, the fire test properties are:

- Critical Radiant Flux is 11.2 kW/m2
- Smoke Development Rate is 258 %/min.

A copy of the Fire Test report is on the following page.

Please also feel free to download a copy of any of our Product Data Sheets from the website.

Please note Classic Architectural Group are not licensed Building Surveyors, nor do we in any way purport to be. We strongly recommend that you have this product verified by an accredited party that it is fit for its intended application before installation.



For Every Step

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing A.B.N 43 006 014 106

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TEST REPORT

Classic Architectural Group Pty Ltd

6 Beaufort Street Preston Vic 3072

Test Number : Issue Date :

Order Number :

17-002471 05/06/2017

39622

05/06/2017 Print Date

Sample Description

"Zone carpet type entrance matting"

Cut pile polyamide VB backed carpet, color - Black / Speckled / Grey

Nominal Mass per Unit Area/Density: Nominal Thickness: 8-9 mm

4810g/m2

AS/ISO 9239.1-2003

Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a Radiant Heat Source

Date of Sample Arrival 18/05/2017 Date Tested 05/06/2017 CHF Value 1 2 3 Mean Length 11.4 11.3 11.3 11.2 kW/m² Width 11.1 kW/m² Smoke Value 1 2 3 Mean Length 202 203 274 258 %.min Width 297 - %.min Melting Yes

Blistering Yes

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test, they are not intended to be sole criterion for assessing the potential fire hazard of the product in use.

Sample was conditioned in accordance with BSEN 13238:2001 at a temperature of 23±2°C and relative humidity of 50±5% for a minimum of 48 hours prior to testing.

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive, and clamped prior to testing.

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Accredited for compliance with ISO/IEC 17025 Chemical Testing Mechanical Testing



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