



### FIRE TEST REPORT INFORMATION

#### Classic Integra

# **Urban Matting Tiles**

Plush Entrance Carpet Tile 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 Urban Matting Tiles product, the fire test properties are:

- Critical Radiant Flux is 8.6 kW/m2
- Smoke Development Rate is 148 %/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

1st Floor, 191 Racecourse Road, Flemington, Victoria 3031 P.O Box 240, North Melbourne, Victoria 3051 Phone (03) 9371 2400 Fax (03) 9371 2499

#### TEST REPORT

Classic Architectural Group Pty Ltd

6 Beaufort Street Preston Vic 3072

Sample Description

Print Date Order Number:

Test Number :

Issue Date

15-002438 05/06/2015

05/06/2015

39622

Clients Ref : "Urban carpet tile type entrance matting" Cut pile polyamide BT backed carpet, color - Charcoal. 500mm x 500mm tile

3830g/m2 Nominal Mass per Unit Area/Density:

Nominal Thickness: 7-8 mm

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 21/05/2015 Date Tested 04/08/2015 CHF Value 2 3 Mean Length 8.6 8.6 8.6 kW/m² Width 10.5 - kW/m² Smoke Value 2 1 3 Mean Length 111 174 160 148 %.min Width - %.min 50

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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