



## **FIRE TEST REPORT INFORMATION**

#### Classic Integra

# Verse

## Reversible R100 Aluminium 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 Verse R100 product, the fire test properties are:

- Critical Radiant Flux is 6.7 kW/m2
- Smoke Development Rate is 184 %/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.





# AWTA PRODUCT TESTING

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#### TEST REPORT

Client: Classic Architectural Group Pty Ltd

2 Kiama Street

Miranda NSW 2228

Test Number : 15-002884

Issue Date : 24/07/2015 Print Date : 24/07/2015 Order Number : 370196

Sample Description Clients Ref: "Integra Verse Reversible Architectural Entrance matting"

Rigid assembly of tufted rubber strips with interposed aluminium sections, colors - Black, Grey.

Nominal Mass per Unit Area/Density : Nominal Thickness : 12 mm

15560g/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 16/06/2015 Date Tested 23/07/2015 CHF Value 2 3 1 Mean Length 6.6 6.8 6.7 kW/m<sup>2</sup> Width - kW/m² 8.2 Smoke Value 2 3 1 Mean Length 195 198 159 184 %.min Width 154 - %.min

Melting Minimal Blistering No

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 loose laid on a substrate of 6mm thick fibre reinforced cement board, and clamped prior to testing.

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- Performance & Approvals Testing

: Accreditation No. : Accreditation No. : Accreditation No. 98 135 AWTĂ AMTE

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