



**classic**  
architectural group



**For Every Step**

## **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 2022 and Fire Resistance of Floor Coverings](#).

### **Class 2 – 9 Specification 7 Fire Hazard Properties**

[S7C3 of the NCC 2022](#) states that a floor lining or floor covering must have:

- a) a Critical Radiant Flux (CRF) not less than that listed in the Table S7C3; and
- b) in a building not protected by a sprinkler system (other than a FPAA101D or FPAA101H system) complying with Specification 17, a maximum smoke development rate of 750 percent-minutes; and
- c) a group number complying with S7C6(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/m<sup>2</sup>
- 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

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

**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 : 15560g/m2  
Nominal Thickness : 12 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	16/06/2015			
Date Tested	23/07/2015			
CHF Value	1	2	3	Mean
Length	6.6	6.8	6.8	6.7 kW/m <sup>2</sup>
Width	8.2	-	-	- kW/m <sup>2</sup>
Smoke Value	1	2	3	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.

