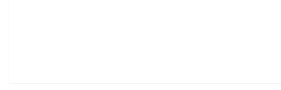




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## **FIRE TEST REPORT INFORMATION**

Classic Integra

**Premier**

Ribbed 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 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 Premier** product, the fire test properties are:

- Critical Radiant Flux is 1.1 kW/m<sup>2</sup>
- Smoke Development Rate is 1225 %/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.*



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## 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 :** MANUFACTURER'S NAME  
BLANKED AS REQUESTED  
DUE TO EXCLUSIVITY  
AGREEMENT.

**TEST NUMBER :** 7-572556-AV  
**ISSUE DATE :** 10/05/2010  
**PRINT DATE :** 11/05/2010

**SAMPLE DESCRIPTION** Clients Ref: "Premier 271"  
Loop pile rubber backed carpet  
Colour: Black/Grey  
Approx total thickness: 11mm

**Material Specification:**  
Nominal composition: Rubber, Polyolefin  
Nominal total mass: 4076g/m<sup>2</sup>

| ASISO 9239.1-2003<br>Part 1 |                      | Reaction to Fire Tests for Floorings<br>Determination of the Burning Behaviour<br>using a Radiant Heat Source |                      |                      |                   |
|-----------------------------|----------------------|---|----------------------|----------------------|-------------------|
| Date of sample arrival:     |                      | 23/03/2010  |                      |                      |                   |
| Date tested:                |                      | 06/05/2010  |                      |                      |                   |
| Results:                    |                      | CHF (Critical Heat Flux / Critical Radiant Flux)  |                      |                      |                   |
|                             | 1                    | 2   | 3                    | Mean                 |                   |
| Length                      | < or equal<br>to 1.1 | < or equal<br>to 1.1  | < or equal<br>to 1.1 | < or equal<br>to 1.1 | kW/m <sup>2</sup> |
| Width                       | < or equal<br>to 1.1 | -   | -                    | -                    | kW/m <sup>2</sup> |
|                             | Smoke Value          |   |                      |                      |                   |
| Length                      | 1203                 | 1230  | 1243                 | 1225                 | % min             |
| Width                       | 905                  | -   | -                    | -                    | % min             |

Observations: melting, blistering, penetration of flame through to substrate

Note: Sample was conditioned in accordance with BSEN 13238-2001 at a temperature of 23+/-2degC and Relative Humidity of 50+/-5% for a minimum of 48 hours prior to testing

Each specimen was clamped to a substrate of 6mm thick reinforced cement board prior to testing

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 the sole criterion for assessing the potential fire hazard of the product in use

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( END OF REPORT )

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- Chemical Testing of Textiles & Related Products : Accreditation No. 983  
- Mechanical Testing of Textiles & Related Products : Accreditation No. 985  
- Heat & Temperature Measurement : Accreditation No. 1356

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*Sandola*  
APPROVED SIGNATORY

MICHAEL A. JACKSON B.Sc.(Hons)  
MANAGING DIRECTOR

0204/11/08