



classic
architectural group

For Every Step

FIRE TEST REPORT INFORMATION

Classic Integra

Link

Modular Interlocking 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 Link** product, the fire test properties are:

- Critical Radiant Flux is 8.9 kW/m²
- Smoke Development Rate is 602 %/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
6 Beaufort Street
Preston Vic 3072

Test Number : 17-002468
Issue Date : 05/06/2017
Print Date : 05/06/2017
Order Number : 39622

Sample Description Clients Ref : "Integra Link modular entrance matting"
Tile format 400x140mm UV resistant PVC, with polyamide carpet inserts, color - dark grey
Nominal Mass per Unit Area/Density : 11 kg/m²
Nominal Thickness : 16 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 18/05/2017
Date Tested 05/06/2017

CHF Value	1	2	3	Mean
Length	8.7	9.1	8.9	8.9 kW/m ²
Width	-	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	622	589	595	602 %/min
Width	-	-	-	- %/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.

The specimens were laid loosely on a substrate of 6mm thick fibre reinforced cement board in two directions, 400mm apart and clamped prior to testing.

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APPROVED SIGNATORY

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