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FIRE TEST REPORT INFORMATION

Classic Integra

Vantt

Vantt 9500 Roll-up 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 Vantt 9500** product, the fire test properties are:

- Critical Radiant Flux is 10.2 kW/m2
- Smoke Development Rate is 23 %/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

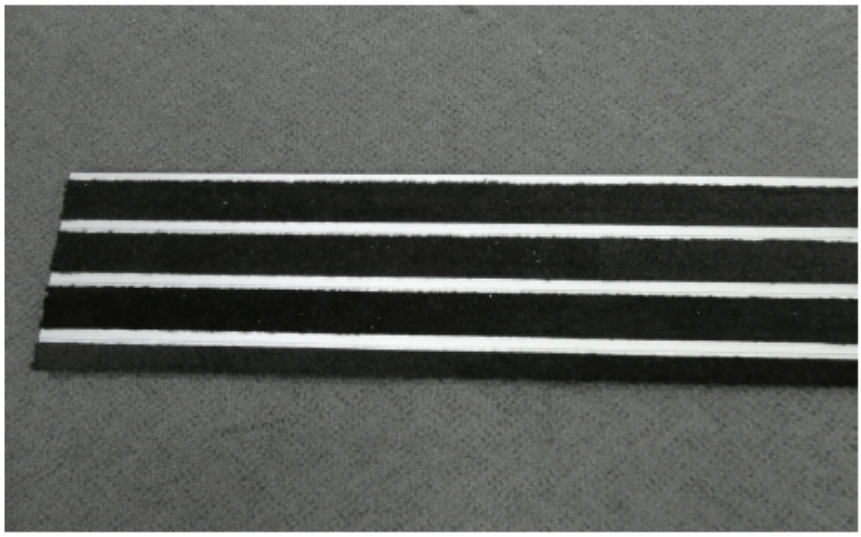
TEST REPORT

Client : Classic Architectural Group Pty Ltd
6 Beaufort Street
Preston VIC 3072

Test Number : 25-003615
Issue Date : 3/09/2025
Print Date : 2/10/2025

Sample Description

Clients Ref : "Integra Vantt"
Roll-up Aluminium Matting
Colour : Silver/Black
End Use : Entrance Matting
Nominal Composition : Polyamide cut pile barrier matting fitted into aluminium section
Nominal Mass per Unit Area/Density : 8899g/m2
Nominal Thickness : 10mm



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NATA
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Accreditation Numbers: 983, 985, and 1356

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AWTA LIMITED

0204/11/06

Fiona McDonald
APPROVED SIGNATORY

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

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Issue Date : 3/09/2025
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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 29-08-2025

Date Tested 03-09-2025

CHF Value	1	2	3	Mean	
Length	≥11.0	10.2	≥11.0	>10.2	kW/m²
Width	≥11.0	-	-	-	kW/m²

Smoke Value	1	2	3	Mean	
Length	19	46	4	23	%.min
Width	41	-	-	-	%.min

Observations:
Melting Yes

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

HF30 not reported as flame out time occurred before 30 minutes.

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 13238:2010 at a temperature of 23±2°C and relative humidity of 50±5% for a minimum of 48 hours prior to testing.

Results in accordance with section 8.4 have not been included in the report. They are available upon request.

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