

For Every Step

FIRE TEST REPORT INFORMATION

Classic Integra



Vantt 7500 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 7500 product, the fire test properties are:

- Critical Radiant Flux is 8.1 kW/m2
- Smoke Development Rate is 192 %/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

TEST NUMBER : 7-586702-AV ISSUE DATE : 24/08/2012 CLIENT : CLASSIC ARCHITECTURAL PRODUCTS PRINT DATE : 24/08/2012 ORDER NUMBER : 7048 ORDER NUMBER : 7048 6 BEAUFORT STREET PRESTON VIC 3072 SAMPLE DESCRIPTION Clients Ref: "Integra Vantt matting" Cut pile carpet adhered to aluminium frames Approximate pile height: 6mm Material Specification: Nominal composition: 100% Polyamide 6.6 Nominal total pile mass: 950g/m2 Reaction to Fire Tests for Floorings Determination of the Burning Behaviour using a Radiant Heat Source ASISO 9239.1-2003 Date of sample arrival: 17/08/2012 Date tested: Results: 22/08/2012 CHF (Critical Heat Flux / Critical Radiant Flux)

1 2 3 Mean

7.8 8.3 8.1 8.1 kW/m2

9.6 - - kW/m2 Length Width Smoke Value 186 219 Note: Sample was conditioned in accordance with BSEN 13238-2001 at a temperature of $23+/-2\deg\mathbb{C}$ and Relative Humidity of 50+/-5% for a minimum of 48 hours prior to testing Observations: Melting Each specimen was clamped to a substrate of 6 mm thick fibre 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 196071 1 (END OF REPORT) PAGE 1

Australian Wool Testing Authority Ltd
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MANAGING DIRECTOR