



classic
architectural group

For Every Step

SLIP REPORT INFORMATION

Classic Integra

Vanttt 5500– Grit Insert

Roll-up Aluminium Matting

For your information regarding Slip Resistance Requirement for hotels, offices, public buildings, schools, supermarkets and shopping centres, the requirement for slip resistance can be found in both Australian Standard AS4586 (Tables 1 & 2), and HB 198:2014 'Guide to the specification and testing of slip resistance of pedestrian surfaces' Table 3B as follows:

...External ramps, including sloping driveways, footpaths etc under 1:14, external walkways and pedestrian crossings, external carpark areas –

The suggested minimum Wet Pendulum result is **Class P4**

...Entries and access areas; Common areas of public buildings; wet areas; shop entry areas with external entrances -

The suggested minimum Wet Pendulum result is **Class P3**

For further information, please also find a link to our 'White Paper' containing some explanatory information pertaining to Slip Resistance, and covering off the details for the requirements of the [NCC 2019 Building Code of Australia and AS 4586.2013 – Slip Resistance classification of new pedestrian surface materials.](#)

For the **Classic Integra Vanttt 5500-Grit Insert** product, the slip test properties are:

- Reported SRV: 59
- Class: **P5**

In our understanding, an application using Classic Integra Vanttt 5500 Entrance Matting with grit insert (which achieves a P5 rating under the normal wet pendulum test) will satisfy the requirements of the Code for all general applications.

A copy of the Slip 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 or DDA Consultants, nor do we in any way purport to be. We strongly recommend that you have this product and NCC requirements verified by an accredited party that it is fit for its intended application before installation, including its longevity.



A division of Safe Environments Pty Ltd
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Test Report No. R8724
Slip Resistance Classification of New Pedestrian Surface Materials
AS 4586:2013 Appendix A (Wet Pendulum Test)

The slip resistance Classification has been determined for unused surfaces using specific conditions. Factors such as usage, cleaning systems, applied coatings and patterns of wear may affect the characteristics of the surface.

Requested by:	Integra / Classic Architectural		
Client Address:	PO Box 126 Preston VIC 3072		
Product Manufacturer:	Supplied by Classic Architectural		
Product Description:	Integra Vantt matting, aluminium scraper bars interposed with gritted strips		
Test conducted according to:	AS 4586:2013 Appendix A		
Location:	Slip Check Pty Ltd Test Facilities, Blacktown NSW 2148		
Conducted by:	Stuart Lumsden		
Date:	19 May 2016	Temperature:	20°C
Sample:	Unfixed	Cleaning:	None
Rubber slider used:	Slider 96	Conditioned:	Grade P 400 paper dry followed by wet lapping film
Slope of specimen:	Tested on a flat level surface		
Direction of Test:	Perpendicular to slatted / gritted surface		

	Specimen 1	Specimen 2	Specimen 3	Specimen 4	Specimen 5
Mean BPN of last 3 swings:	59	61	58	57	60

Reported SRV of Sample:	59
Class:	P5



Ryan Voorderhake
Laboratory/Field Technician