

**For Every Step** 

## **SLIP REPORT INFORMATION**

Classic Tredfx



## Aluminium Safety Stair Nosing for Carpet Applications

For your information regarding Slip Resistance Requirement for stairs and landings and ramps, the requirement for slip resistance of stairs and landings can be found in both Australian Standard AS4586, and HB 198:2014 'Guide to the specification and testing of slip resistance of pedestrian surfaces' Table 3A as follows:

"Stair treads and Stairway landings, and Ramps in buildings covered by NCC Volumes One and Two"

...Dry Stair tread, a stair non-skid nosing strip and a stairway landing; Ramps not steeper than 1:14 gradient (when dry) - The suggested minimum Wet Pendulum result is **Class P3** 

...Wet Stair tread, a stair non-skid nosing strip and a stairway landing; Ramps not steeper than 1:14 gradient (when wet) - The suggested minimum Wet Pendulum result is **Class P4** 

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 <u>NCC 2022 Building Code of Australia and AS</u> <u>4586.2013 – Slip Resistance classification of new pedestrian surface materials.</u>

For the Classic Tredfx PND045 product, the slip test properties are:

- Reported SRV: 45
- Class: P4

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.





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4/40 Bessemer Street Blacktown NSW 2148 Phone 02 9621 3706 ABN 80 118 534 768

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## Test Report No. R8664a 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: Client Address: Product Manufacturer: Product Description:	Tredfx / Classic Architectur PO Box 126 Preston VIC 3072 Supplied by Classic Architec Tredfx Ribbed Aluminium s	ctural	SNR019, SNB031, INB033, Fusion Series)		
Test conducted according to: Location: Conducted by:	AS 4586:2013 Appendix A Slip Check Pty Ltd Test Facilities, Blacktown NSW 2148 Stuart Lumsden				
Date: Sample: Rubber slider used: Slope of specimen: Direction of Test:	2 March 2016 Unfixed Slider 96 Tested on a flat level surface Perpendicular to ribbed surfa		20°C None Grade P 400 paper dry followed by wet lapping film		

	Specimen 1	Specimen 2	Specimen 3	Specimen 4	Specimen 5
Mean BPN of last 3 swings:	46	45	47	44	46

Reported SRV of Sample:	45
Class:	P4



1/ flade Ryan Voorderhake

Laboratory/Field Technician