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## **SLIP REPORT INFORMATION**

### Classic Tredfx **Grit Tape** Anti-slip Self-adhesive Tape

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 [NCC 2022 Building Code of Australia and AS 4586.2013 – Slip Resistance classification of new pedestrian surface materials.](#)

For the **Classic Tredfx Grit Tape (standard)** product, the slip test properties are:

- Reported SRV: 76
- Class: **P5**

This is the slip test report for the gritted insert itself, as this is the trafficable surface.

A copy of the Slip Test report is on the following pages.

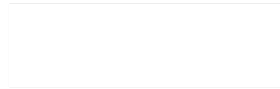
This insert product as tested 'virgin-off-the-roll' achieves a 'P5' classification (under the Class 2013 Standard) i.e. the contribution of the product's surface as *new*; to the risk of slipping when wet is deemed 'Very low'. This does not mean this product will still achieve this level of slip resistance after: a) being worn; b) becoming dirty; c) an extended period of time. It is imperative that correct maintenance procedures are followed.

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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14 June 2016

**Test Report No. R8791**  
**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: Tredfx / Classic Architectural  
Client Address: PO Box 126  
Preston VIC 3072  
Product Manufacturer: Supplied by Classic Architectural  
Product Description: Tredfx 50mm wide gritted anti-slip self-adhesive tape, colors Black, Yellow, Grey  
Test conducted according to: AS 4586:2013 Appendix A  
Location: Slip Check Pty Ltd Test Facilities, Blacktown NSW 2148  
Conducted by: Stuart Lumsden  
Date: 13 June 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 ribbed surface

	Specimen 1	Specimen 2	Specimen 3	Specimen 4	Specimen 5
Mean BPN of last 3 swings:	78	76	78	71	75

<b>Reported SRV of Sample:</b>	<b>76</b>
<b>Class:</b>	<b>P5</b>



Ryan Voorderhake  
Laboratory/Field Technician