

# Slip test results

## DKR103

Aluminium Stair Nosing with Carb Insert



A division of Safe Environments Pty Ltd  
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### Test Report No. R8667

#### 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<br>Preston VIC 3072                                                         |              |                                                    |
| Product Manufacturer:        | Supplied by Classic Architectural                                                      |              |                                                    |
| Product Description:         | Tredfx gritted anti-slip insert product, resin strip with silicon carbide grit surface |              |                                                    |
| Test conducted according to: | AS 4586:2013 Appendix A                                                                |              |                                                    |
| Location:                    | Slip Check Pty Ltd Test Facilities, Blacktown NSW 2148                                 |              |                                                    |
| Conducted by:                | Stuart Lumsden                                                                         |              |                                                    |
| Date:                        | 3 March 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: | 59         | 59         | 58         | 57         | 60         |

|                         |    |
|-------------------------|----|
| Reported SRV of Sample: | 58 |
| Class:                  | P5 |



*Ryan Voorderhake*

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R8667 - Slip Check, Tredfx Gritted insert stairnosing products  
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