

21 April 2008

Slip Check Ref C88-R312

Test Report No. R312a

Slip resistance classification of new pedestrian surface materials AS/NZS 4586:2004 Appendix A & B

Requested by: Staircare Australia Pty Ltd
Product Manufacturer: Staircare Australia Pty Ltd
Description: SC/R Antislip Product
Fibreglass reinforced resin with permanent anti-slip surface

Note: Please refer to Standards Australia Handbook 197:1999, *An introductory guide to the slip resistance of pedestrian surface materials* for guidance on the interpretation of these results. This report relies on the samples and information provided by the client. Slip Check Pty Ltd cannot accept responsibility for the actions taken due to the information provided within this report. The slip resistance of new surfaces can change significantly by processes including but not limited to; installation, surface treatments, maintenance, wear and contamination. Regular monitoring is recommended to assess changes in slip resistance.

Results:

Test conducted according to: AS/NZS 4586:2004 Appendix A
Location: Slip Check Pty Ltd Test Facilities, Marsfield.
Pendulum Friction Tester: Stanley London (SN 0601; Calibrated 6 February 2008)
Dry FFT: Tortus II (SN 279; Calibrated 2 May 2006)
Conducted by: Carl Strautins

Date: 21 April 2008 Temperature: 17°C
Sample: Unfixed Cleaning: Water
Rubber slider used: Four S Conditioned: Grade P 400 paper dry

| | Wet Pendulum | | | | | Dry FFT | |
|----------------------------|--------------|----|----|----|----|----------------|-------------|
| Specimen | 1 | 2 | 3 | 4 | 5 | Run 1 | 1.00 |
| Mean BPN of last 3 swings | 66 | 67 | 65 | 65 | 73 | Run 2 | 0.94 |
| Mean BPN of Sample: | 67 | | | | | Average | 0.95 |
| Class: | V | | | | | Class | F |



Carl Strautins
Principal Materials Scientist