

21 February 2007

Slip Check Ref C49-R107

## Test Report No. R107-1

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

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Requested by: Global Safe Technologies (Aust) Pty Ltd  
Product Manufacturer: Global Safe Technologies (Aust) Pty Ltd  
Description: Safe Grip - Yellow  
Polymer based flooring system with grit embedded

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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.

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**Results:**

Test conducted according to: AS/NZS 4586:2004 Appendix A & B  
Location: Slip Check Test Facilities, Willoughby NSW  
Pendulum Friction Tester: Stanley London (SN 0601; Calibrated 24 Jan 2006)  
Dry FFT: Tortus II (SN 279; Calibrated 2 May 2006)

Date: 21 February 2007 Conducted by: Carl Strautins

Rubber slider used: Four S Sample: Unfixed  
Conditioned: Abrasive paper, Grade P 400 Cleaning: Water  
Temperature: 22°C

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**Wet Pendulum****Dry FFT**

<b>Specimen</b>	1	2	3	4	5	<b>Run 1</b>	0.94
<b>Mean BPN of last 3 swings</b>	69	76	71	71	69	<b>Run 2</b>	0.91
<b>Reported Mean BPN for Sample:</b>					<b>71</b>	<b>FFT Average:</b>	<b>0.95</b>
			<b>Class:</b>	<b>V</b>		<b>Class:</b>	<b>F</b>

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Slip Check Pty Ltd