

26 February 2008

Slip Check Ref C49-R273

## Test Report No. R273b

Test methodology equivalent to AS/NZS 4586:2004 Appendix A (Wet Pendulum Test)

Requested by: Global Safe Technologies Australia  
Product Manufacturer: Global Safe Technologies Australia  
Description: Floor Tuff Green  
Polymer based flooring system

### Results:

Test conducted according to: AS/NZS 4586:2004 Appendix A  
Pendulum Friction Tester: Stanley London (SN 0601; Calibrated 24 Jan 2006)  
Location: Slip Check Pty Ltd Test Facilities, Willoughby.

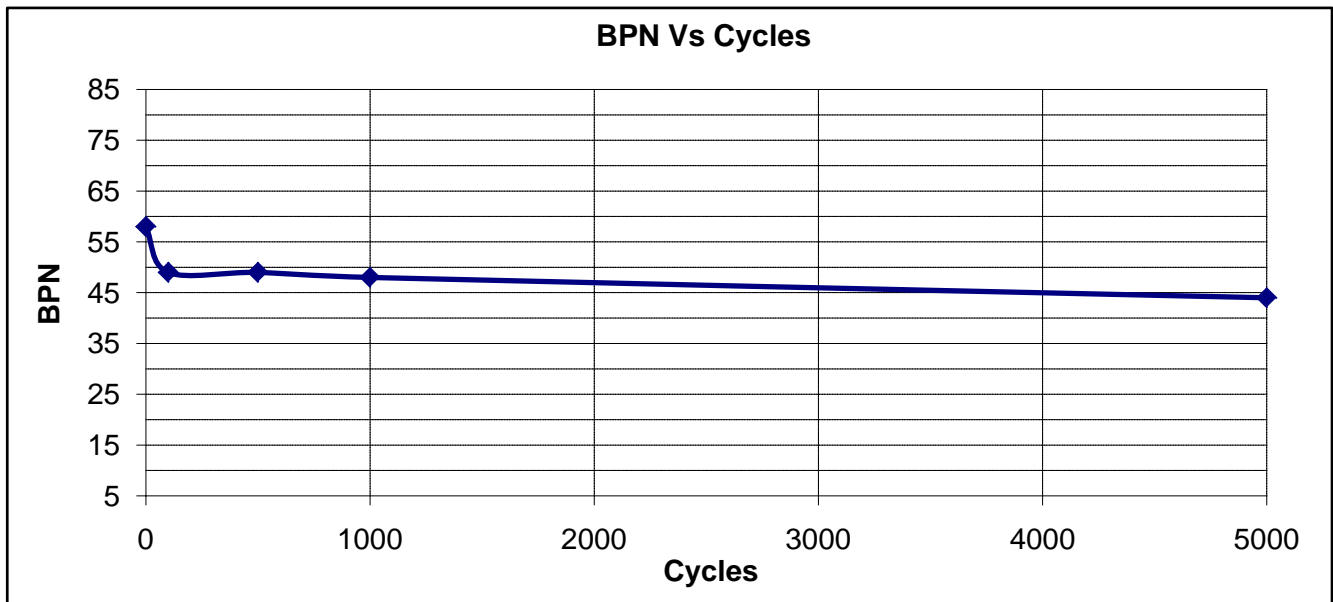
Rubber slider used: Four S conditioned with grade P 400 abrasive paper  
Sample: Unfixed Temperature: 20°C  
Date: 4 July 2007 Conducted by: Carl Strautins

*Specimens conditioned using a Gardco D12VFI washability and wear-testing machine*

Mass of friction boat: 1000g Area: 100mm x 100mm  
Cycle Rate: 50 cycles per min Path length: 300mm  
Abrasive pad: 3M Scotchbrite Green (water wet)

Cycles	0	100	500	1000	5000
Mean BPN of last 3 swings	58	49	49	48	44

Note: Only one tiles was tested, these results should be seen as indicative rather than definitive




Carl Strautins  
Materials Scientist

Note: 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. This conditioning method is to assess the propensity of a tile to drop in slip resistance, not to predict the long term sustainable slip resistance which is effected by processes including but not limited to; installation, surface treatments, maintenance, wear and contamination. Regular monitoring is recommended to assess changes in slip resistance. 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.