

Test Report No: 191219A

Slip Resistance Measurement of New Pedestrian Surfaces: AS4586:2013 Appendix A

Client: Olympic Tiles Pty Ltd - 1265 The Horseley Drive Wetherill Park NSW 2164

Test Date: 19-12-2019 Temperature: 30 Deg C.

Test Conducted to: AS 4586:2013 Appendix A Conducted by: Sean Murphy

Test Method: Wet Pendulum Testing Test Device: Munro S/N - 1509

Surface: Harmony Smoke \L Rubber Slider Used: Slider 96 (4 S Rubber)
Shaded Smoke Glazed Rectified Linear - 60x120cm

Slider Preparation: Abrasive paper, Grade P400 followed by pink lapping paper wet

Test Location: 1265 The Horsley Drive Wetherill Park NSW 2164

Surface Preparation: Cleaned with Water & Scrubbing

Surface Application: N/A.

Tested Area:

Specimen Number	Location	Condition	Gradient %	Direction of Test	Mean BPN Last 3 swings
1	Loose Sample	As Found	<2.0	N/A	60
2	Loose Sample	As Found	<2.0	N/A	61
3	Loose Sample	As Found	<2.0	N/A	55
4	Loose Sample	As Found	<2.0	N/A	56
5	Loose Sample	As Found	<2.0	N/A	55

Mean BPN Slip Resistance Value - SRV **57**

Classification **P5**

Contribution to Risk **Very Low**

Interpretation of the Wet Pendulum Results	
Classification of pedestrian surface materials according to the AS 4586	Mean BPN
P5	>54
P4	45-54
P3	35-44
P2	25-34
P1	12-24
P0	<12

The AS 4586 standard provides a guide & recommendation for use, we recommend that this report be read in conjunction with AS 4586 & Handbook HB198: 2014. Refer to Table 3B of HB 198 for requirements of sloped surfaces & ramps. The results in this test do not account for any future wear, contamination or maintenance of this surface. GripTek Anti-Slip Solutions Pty Ltd or our agents, licencees or employees accept no responsibility for any actions whatsoever which may arise as a result of this test report, all information within this report is copyright & is protected by copyright law.

Approved Signatory: Michael Holt

