

Test Report No: 240817a

Slip Resistance Measurement of New Pedestrian Surfaces: AS4586:2013 Appendix A Table 2
Client: DW Tiles - 17 Everley Rd, Chester Hill NSW 2162

Test Date: 24/08/2017 **Temperature:** 19 deg c.

Test Conducted to: AS 4586:2013 Appendix A Table 2 **Conducted by:** Steve Stojcevski

Test Method: Wet Pendulum Testing **Test Device:** Wessex S/N - SK1980

Surface: Granite 2.0 External **Rubber Slider Used:** Slider 96 (4 S Rubber)

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

Test Location: Slipstop Lab

Surface Preparation: Cleaned with Water & Scrubbing

Surface Application: N/A

Tested Area:

Specimen Number	Location	Condition	Gradient %	Direction of Test	Mean BPN <small>Last 3 swings</small>
1	Loose Tile	As Found	<2.0	N/A	52
2	Loose Tile	As Found	<2.0	N/A	52
3	Loose Tile	As Found	<2.0	N/A	52
4	Loose Tile	As Found	<2.0	N/A	51
5	Loose Tile	As Found	<2.0	N/A	52

Mean BPN Slip Resistance Value - SRV **52**
Classification **P4**

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. Slipstop Australia 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: Steve Stojcevski

