

**Test Report No:** 220217K

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

**Client:** Artisan Exterior - 45-47 Wollongong Street Fyshwick ACT 2609

**Test Date:** 22/02/2017 **Temperature:** 26 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:** Valas Exclusive Antique Finish Stone- Pavers, Tiles & Cobblestone **Rubber Slider Used:** Slider 96 (4 S Rubber)

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

**Test Location:** Artisan Exterior Warehouse - Unit 1, 1 Orielton Road Smeaton Grange NSW 2567

**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	52
2	Loose Sample	As Found	<2.0	N/A	51
3	Loose Sample	As Found	<2.0	N/A	52
4	Loose Sample	As Found	<2.0	N/A	52
5	Loose Sample	As Found	<2.0	N/A	51

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

**Classification** **P4**

Contribution to Risk **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

