

**Test Report No:** 010218C

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

**Client:** Artisan Exterior - PO Box 4088 Kingston ACT 2604

**Test Date:** 01-02-2018 **Temperature:** 26 deg c.

**Test Conducted to:** AS 4586:2013 Appendix A **Conducted by:** Darryl Clisdell

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

**Surface:** Valo Tumbled Travertine **Rubber Slider Used:** Slider 96 (4 S Rubber)

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

**Test Location:** Artisan Exterior - Unit 1/1 Orielson 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	38
2	Loose Sample	As Found	<2.0	N/A	40
3	Loose Sample	As Found	<2.0	N/A	42
4	Loose Sample	As Found	<2.0	N/A	39
5	Loose Sample	As Found	<2.0	N/A	41

**Mean BPN Slip Resistance Value - SRV** **40**

**Classification** **P3**

Contribution to Risk **Moderate**

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

