

GRIPTEK ANTI-SLIP SOLUTIONS PTY LTD

26a Production Avenue Kogarah NSW 2217 AUSTRALIA ABN: 13 622 802 797

T. 1300 01 GRIP E. info@griptek.com.au

Test Report No: 051219C

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

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

Test Date: 5/12/2019 **Temperature:** 28 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: Tempest Marble 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	74
2	Loose Sample	As Found	<2.0	N/A	72
3	Loose Sample	As Found	<2.0	N/A	72
4	Loose Sample	As Found	<2.0	N/A	71
5	Loose Sample	As Found	<2.0	N/A	72

Mean BPN Slip Resistance Value - SRV 72

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			

Approved Signatory: Michael Holt

The AS 4586 standard provides a guide & recommendation for use, we recommend that this report be read in conjuction 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.