

GRIPTEK ANTI-SLIP SOLUTIONS PTY LTD

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Test Report No: 240621E

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

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

Test Date: 24/06/2021 **Temperature:** 23 Deg. C

Test Conducted to: AS 4586:2013 Appendix A Conducted by: Sean Murphy B.A, Dip. Ed

Test Method: Wet Pendulum Testing **Test Device:** Munro S/N - 2015

Calibration No. AU21/104

Surface: Kuro Quartz Rubber Slider Used: Slider 96 (4 S Rubber)

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

Test Location: Artisan Exterior Showroom - 96 Reserve Road, Artarmon NSW 2064

Surface Preparation: Cleaned with Water & Scrubbing

Surface Application: N/A.

Tested Area:

Specimen	Location	Condition	Gradient	Direction of Test	Mean BPN
Number	_5534011	00110111011	%	20000	Last 3 swings
1	Loose Sample	As Found	<2.0	N/A	57
2	Loose Sample	As Found	<2.0	N/A	59
3	Loose Sample	As Found	<2.0	N/A	56
4	Loose Sample	As Found	<2.0	N/A	60
5	Loose Sample	As Found	<2.0	N/A	59

Mean BPN Slip Resistance Value - SRV 58

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.