

GRIPTEK ANTI-SLIP SOLUTIONS PTY LTD

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Cert. No. 22/23, Batch # 21

Test Report No: 160224P

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

Tulum Marble

Client: Armstone Pty Ltd - 4/80 Wentworth Park Road, Glebe NSW 2037

Test Date: 16/02/2024 Temperature: 25 Deg. C

Test Conducted to: AS 4586:2013 Appendix A Conducted by: Sean C Murphy

B.A (U. Syd), Dip. Ed t Device: Munro - Serial No. 2015

Test Method: Wet Pendulum Testing **Test Device:** Munro - Serial No. 2015 Calibration Exp. 11/1/2025

Rubber Slider Used: Slider 96 (4 S Rubber)

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

Test Location: Armstone Warehouse - 32-34 Jack Williams Drive, Penrith NSW 2750

Surface Preparation: Cleaned with Water & Hand Scrubbing

Surface Application: N/A

Tested Area:

Surface:

Specimen	Location	Condition	Gradient	Direction of Test	Mean BPN
Number	Location	Condition	%	Direction of Test	Last 3 swings
1	Loose Sample	As Found	<2.0	N/A	55
2	Loose Sample	As Found	<2.0	N/A	54
3	Loose Sample	As Found	<2.0	N/A	54
4	Loose Sample	As Found	<2.0	N/A	53
5	Loose Sample	As Found	<2.0	N/A	55

Mean BPN Slip Resistance Value - SRV 54

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				

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 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.