

ANTI-SLIP SOLUTIONS

## **GRIPTEK ANTI-SLIP SOLUTIONS PTY LTD**

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Test Report No: 100125B

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

Client: DW Tiles Pty Ltd - 17 Everley Road, Chester Hill NSW 2162

**Test Date:** 10/01/2025 **Temperature:** 22 Deg. C

Test Conducted to: AS 4586:2013 Appendix A Conducted by: Camilo Riveros

Test Method: Wet Pendulum Testing Test Device: Munro - Serial No. 1509

Surface: Limestone External Rubber Slider Used: Slider 96 (4 S Rubber)

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

**Test Location:** 17 Everley Road, Chester Hill NSW 2162

Surface Preparation: Cleaned with Water & Hand 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	75
2	Loose Sample	As Found	<2.0	N/A	74
3	Loose Sample	As Found	<2.0	N/A	75
4	Loose Sample	As Found	<2.0	N/A	73
5	Loose Sample	As Found	<2.0	N/A	73

Mean BPN Slip Resistance Value - SRV 74

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				

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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.