

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

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**Test Report No:** 270225B

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: 27/02/2025 Temperature: 25 Deg. C

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

> B.A (Syd. U), Dip. Ed Munro - Serial No. 2015

**Test Device:** 

Calibration Exp. 9/1/2026

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

Cert. No. 158/24, Batch # 31

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

Wet Pendulum Testing

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

**Surface Preparation:** Cleaned with Water & Hand Scrubbing

**Surface Application:** N/A

## Tested Area:

**Test Method:** 

Specimen	Location	Condition	Gradient	Direction of Test	Mean BPN
Number			%		Last 3 swings
1	Loose Sample	As Found	<2.0	N/A	54
2	Loose Sample	As Found	<2.0	N/A	53
3	Loose Sample	As Found	<2.0	N/A	53
4	Loose Sample	As Found	<2.0	N/A	54
5	Loose Sample	As Found	<2.0	N/A	52

Mean BPN Slip Resistance Value - SRV 53

> Classification **P4**

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				

t) poly

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.

Approved Signatory: Michael Holt