

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

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**Test Report No:** 300824C

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:** 30/08/2024 Temperature: 25 Deg C.

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

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

Calibration Exp. July 2025

Surface: Avoca Paver Rubber Slider Used: Slider 96 (4 S Rubber)

Cert. No. 22/23, Batch # 21

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

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

**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	74
2	Loose Sample	As Found	<2.0	N/A	75
3	Loose Sample	As Found	<2.0	N/A	73
4	Loose Sample	As Found	<2.0	N/A	73
5	Loose Sample	As Found	<2.0	N/A	75

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	Mean BPN				
the AS 4586					
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.