

GRIPTEK ANTI-SLIP SOLUTIONS PTY LTD

26a Production Avenue Kogarah NSW 2217 AUSTRALIA ABN: 13 622 802 797

T. 1300 01 GRIP E. info@griptek.com.au

Test Report No: 281024I

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

Client: Lifestile Pavers - 6 Lady Penrhyn Drive, Unanderra NSW 2526

Test Date: 28/10/2024 Temperature: 21 Deg C.

Test Conducted to:

AS 4586:2013 Appendix A Conducted by: Sean C Murphy B.A (Syd. U), Dip. Ed

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

> Silver Unfilled Travertine - Honed Rubber Slider Used: Slider 96 (4 S Rubber)

and Tumbled Cert. No. 158/24, Batch #31

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

6 Lady Penrhyn Drive, Unanderra NSW 2526 **Test Location:**

Surface Preparation: Cleaned with Water & Hand Scrubbing

Surface Application: N/A

Tested Area:

Surface:

Specimen Number	Location	Condition	Gradient %	Direction of Test	Mean BPN Last 3 swings
1	Loose Sample	As Found	<2.0	N/A	51
2	Loose Sample	As Found	<2.0	N/A	51
3	Loose Sample	As Found	<2.0	N/A	52
4	Loose Sample	As Found	<2.0	N/A	52
5	Loose Sample	As Found	<2.0	N/A	51

Mean BPN Slip Resistance Value - SRV

Classification **P4**

Contribution to Risk 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				

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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.