

GRIPTEK ANTI-SLIP SOLUTIONS PTY LTD

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Test Report No: 281024N

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

Test Method:

B.A (Syd. U), Dip. Ed

Test Method:

Test Device:

Munro - Serial No. 2015

Calibration Exp. 11/1/2025

Surface: Classic Travertine Porcelain 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

Test Location: 6 Lady Penrhyn Drive, Unanderra NSW 2526

Surface Preparation: Cleaned with Water & Hand Scrubbing

Surface Application: N/A

Tested Area:

| 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 | 60 |
| 2 | Loose Sample | As Found | <2.0 | N/A | 61 |
| 3 | Loose Sample | As Found | <2.0 | N/A | 59 |
| 4 | Loose Sample | As Found | <2.0 | N/A | 59 |
| 5 | Loose Sample | As Found | <2.0 | N/A | 60 |

Mean BPN Slip Resistance Value - SRV 60

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.