

## **SLIPSTOP GOLD COAST PTY LTD**

15 Savoy Drive Broadbeach Waters QLD 4218

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**Test Report No:** GC - 95167672

Slip Resistance Measurement of New Pedestrian Surfaces: AS4586:2013 Appendix A Table 2

Client: Advantage Flooring

Test Date: 21/10/2021 Temperature: 22 deg c.

Conducted To: AS4586:2013 Appendix A Table 2 Conducted by: David Townley

Test Method: Wet Pendulum Test Test Device: Wessex S/N - SK1980

Surface: 2.5mm Vinyl Plank range Calibration Date:

Rubber Slider Used: Slider 96 (4 S Rubber)

Slider Preparation: Abrasive Paper, Grade P400 & 3µm lapping film

Test Location: 15 Savoy Drive, Broadbeach Waters

Surface Preparation: N/A

Surface Application: N/A

Tested Area Condition: As found Direction of Test: Across

Gradient (°): less than 1.5 Test Type: Loose

Temp. Correction: N/A

| Specimen<br>Number | Location       | Mean SRV |
|--------------------|----------------|----------|
| 1                  | Platinum Plank | 36       |
| 2                  | Platinum Plank | 35       |
| 3                  | Platinum Plank | 36       |
| 4                  | Aussie Plank   | 36       |
| 5                  | Aussie Plank   | 36       |

 Mean SRV
 36

 Slope Correction
 N/A

 Slip Resistance Value
 36

Classification

Р3

| Interpretation of Results |        |                       |           |  |  |
|---------------------------|--------|-----------------------|-----------|--|--|
|                           | Class. | Slip Resistance Value |           |  |  |
| Test Type                 |        | Slider 96             | Slider 55 |  |  |
|                           | P5     | >54                   | >44       |  |  |
|                           | P4     | 45-54                 | 40-44     |  |  |
| Wet                       | P3     | 35-44                 | 35-39     |  |  |
| vvei                      | P2     | 25-34                 | 20-34     |  |  |
|                           | P1     | 12-24                 | <20       |  |  |
|                           | P0     | <12                   |           |  |  |
| Dry                       | D1     | ≥0.40                 |           |  |  |
| ыу                        | D0     | <0.40                 |           |  |  |

Approved Signatory:

Steve Stojcevski

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. Slipstop Australia 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.

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