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**Test Report No:** 300924A

**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:** 30/09/2024      **Temperature:** 19 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

**Surface:** Ultimate 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

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

**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               | 77                     |
| 2               | Loose Sample | As Found  | <2.0       | N/A               | 80                     |
| 3               | Loose Sample | As Found  | <2.0       | N/A               | 78                     |
| 4               | Loose Sample | As Found  | <2.0       | N/A               | 78                     |
| 5               | Loose Sample | As Found  | <2.0       | N/A               | 76                     |

**Mean BPN Slip Resistance Value - SRV** 78

**Classification** P5

Contribution to Risk Very Low

| 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      |

The AS 4586 standard provides a guide & recommendation for use, we recommend that this report be read in conjunction 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