

Test Report No: 171221C

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

Client: Olympic Tiles Pty Ltd - 1265 The Horsley Drive Wetherill Park NSW 2164
Test Date: 17/12/2021 **Temperature:** 23 Deg. C
Test Conducted to: AS 4586:2013 Appendix A **Conducted by:** Sean C Murphy
Test Method: Wet Pendulum Testing **Test Device:** Munro - Reg. No. 2015
 Calibration No. AU21/104
Surface: Holystone Grey External Finish **Rubber Slider Used:** Slider 96 (4 S Rubber)
 61x122 Rett. Out.
Slider Preparation: Abrasive paper, Grade P400 followed by pink lapping paper wet
Test Location: 1265 The Horsley Drive Wetherill Park NSW 2164
Surface Preparation: Cleaned with Water & 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	55
2	Loose Sample	As Found	<2.0	N/A	53
3	Loose Sample	As Found	<2.0	N/A	55
4	Loose Sample	As Found	<2.0	N/A	54
5	Loose Sample	As Found	<2.0	N/A	54

Mean BPN Slip Resistance Value - SRV **54**

Classification **P4**

Contribution to Risk **Low**

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



Please note that this test/result is issued to you on an INDICATION ONLY basis as tests are conducted on a particular shade/production, not necessarily to material you would be receiving. Olympic Tiles Pty Ltd will not be held responsible for the item not meeting this result. It is the responsibility of the end user to carry out appropriate testing for the tiles intended use.