

## **GRIPTEK ANTI-SLIP SOLUTIONS PTY LTD**

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**Test Report No:** 

080421A

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:

8/04/2021

Temperature:

24 Deg. C

**Test Conducted to:** 

AS 4586:2013 Appendix A

Conducted by:

Camilo Riveros

**Test Method:** 

Wet Pendulum Testing

**Test Device:** 

Munro S/N - 1509

Surface:

G38629

Rubber Slider Used: Slider 96 (4 S Rubber)

**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	51
2	Loose Sample	As Found	<2.0	N/A	51
3	Loose Sample	As Found	<2.0	N/A	48
4	Loose Sample	As Found	<2.0	N/A	50
5	Loose Sample	As Found	<2.0	N/A	50

Mean BPN Slip Resistance Value - SRV 50

> Classification P4

Contribution to Risk Low

Interpretation of the Wet Pendulur	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			

Approved Signatory:

Michael Holt

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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.

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 the 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.