

GRIPTEK ANTI-SLIP SOLUTIONS PTY LTD

26a Production Avenue Kogarah NSW 2217 AUSTRALIA ABN: 13 622 802 797

T. 1300 01 GRIP E. info@griptek.com.au

Test Report No: 061022C

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: 6/10/2022 **Temperature:** 20 Deg C.

Test Conducted to: AS 4586:2013 Appendix A Conducted by: Sean C Murphy

B.A (Syd. U), Dip. Ed ting **Test Device:** Munro - Reg. No 2015

Rubber Slider Used: Slider 96 (4 S Rubber)

Test Method: Wet Pendulum Testing **Test Device:** Munro - Reg. No 2015 Calibration No. AU21/104

Slider Preparation: Abrasive paper, Grade P400 followed by pink lapping paper wet

Terra Stone Surface Tec

Test Location: 17 Everley Road, Chester Hill NSW 2162

Surface Preparation: Cleaned with Water & Scrubbing

Surface Application: N/A

Tested Area:

Surface:

Specimen	Location	Condition	Gradient	Direction of Test	Mean BPN
Number	Eccation	Condition	%	Direction of Test	Last 3 swings
1	Loose Sample	As Found	<2.0	N/A	54
2	Loose Sample	As Found	<2.0	N/A	48
3	Loose Sample	As Found	<2.0	N/A	52
4	Loose Sample	As Found	<2.0	N/A	50
5	Loose Sample	As Found	<2.0	N/A	51

Mean BPN Slip Resistance Value - SRV 51

Classification P4

The AS 4586 standard provides a guide & recommendation

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				

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.

Approved Signatory: Michael Holt