

Test Report No:	160224S		E. Info@griptek.com.au					
Slip Resistance Measurement of New Pedestrian Surfaces: AS4586:2013 Appendix A								
Client:	Armstone Pty Ltd - 4/80 Wentworth Park Road, Glebe NSW 2037							
Test Date:	16/02/2024	Temperature:	25 Deg. C					
Test Conducted to:	AS 4586:2013 Appendix A	Conducted by:	Sean C Murphy					
Test Method:	Wet Pendulum Testing	Test Device:	B.A (U. Syd), Dip. Ed Munro - Serial No. 2015 Calibration Exp. 11/1/2025					
Surface:	Marcon/Porfido Porphyry	Rubber Slider Used:	Slider 96 (4 S Rubber)					
Slider Preparation:	Cert. No. 22/23, Batch # 21 Abrasive paper, Grade P400 followed by pink lapping paper wet							
Test Location:	Armstone Warehouse - 32-34 Jack Williams Drive, Penrith NSW 2750							
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	72
2	Loose Sample	As Found	<2.0	N/A	69
3	Loose Sample	As Found	<2.0	N/A	70
4	Loose Sample	As Found	<2.0	N/A	71
5	Loose Sample	As Found	<2.0	N/A	69

Mean BPN Slip Resistance Value - SRV 70

Classification P5

Contribution to Risk

Very Low

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 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.

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			

Approved Signatory: Michael Holt

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