


**SLIP RESISTANCE CLASSIFICATION OF NEW PEDESTRIAN SURFACE MATERIALS AS/NZS 4586 (2013) "Appendix A" (Wet Pendulum Method)**

<b>Client:</b>	Norglass Laboratories Pty Ltd		<b>Client Address</b>	1/59 Moxon Road , Punchbowl. NSW 2196					
<b>Project:</b>	Test sample sections as directed								
<b>Property Tested:</b>	1/59 Moxon Road , Punchbowl. NSW 2196	<b>Date</b>	07/06/2017	<b>Test Report</b>	070620171	<b>Issue Date</b>	07/06/2017		
Testing was carried out using the Wet Test Method, using Type 55 (TRL) rubber slider, in accordance with Australian Standard AS 4586 Appendix A. Slider was conditioned/prepared using P400 abrasive paper and 3 µm pink lapping film.									
<b>Description of test sample (including any surface coatings, contamination and wear).</b>	<b>Specimen Number</b>	<b>Test Location</b>	<b>Test Type Fixed/ Unfixed</b>	<b>Surface Gradient Degrees</b>	<b>Type and extent of cleaning performed</b>	<b>Results of last three swings British Pendulum Number</b>	<b>Mean BPN Value (SRV)</b>	<b>Slope correction value (SCV)</b>	<b>Comments</b>
<b>Number of specimens tested</b>	5								
263 mm x 250 mm timber sample boards coated with Norglass Slip Resistant Paving Paint / Deck Paint in Dark Grey. Surface visually clean and in good condition.	1	Sample board 1	Fixed	<1.5°	Water only. Surface tested in "as found" condition.	73 73 73	73	Not Applicable	
	2	Sample board 2	Fixed	<1.5°		74 73 73	73	Not Applicable	
	3	Sample board 3	Fixed	<1.5°		75 75 75	75	Not Applicable	
	4	Sample board 4	Fixed	<1.5°		76 75 75	75	Not Applicable	
	5	Sample board 5	Fixed	<1.5°		73 73 72	73	Not Applicable	
<b>Comments</b>		<b>Corrected Mean BPN Slip Resistance Value (SRV)</b>					<b>73</b>	<b>Classification</b> Without SCV	<b>P5</b>
<b>Temperature:</b>	16°C	<b>Weather</b>	Indoors						
<b>Testing Officer &amp; Signatory</b> Mark McKay	 <p>ACCREDITED FOR TECHNICAL COMPETENCE</p>		<b>Sliptest NSW</b> <b>Materials Testing Laboratory – Accreditation No: 18615</b> <b>27 Thomas Mitchell Rd, Killarney Vale. NSW 2261</b>					For information regarding Slope Correction Values, please refer to Appendix F of AS 4586 and HB 198 Tables 3A and 3B.	
<b>Testing Instrument:</b> Munro Portable Skid Tester #1109 <b>Calibration Date:</b> 14th May 2015			<b>Accredited for compliance with ISO/IEC 17025. The results of the tests, calibrations and/or measurements are traceable to Australian/National standards</b>						
<p>The AS 4586 standard provides a guide and recommendation for use, we recommend that this test report be read in conjunction with AS 4586 and Handbook HB 198:2014. The results in this test do not account for any future wear contamination or maintenance of this surface. Sliptest NSW or our agents, licensees 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 and is protected by copyright law.</p>									
<b>Notes / Remarks / Variations</b>									
1	Fixed Test: Testing is performed in the anticipated direction of pedestrian travel.								
2	Unfixed Test: Testing is performed in the direction of least anticipated slip resistance								
3	Reported value has been corrected for temperature as TRL rubber used for testing								
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