



TRAFFIC LIGHT SLIP TEST DASHBOARD

UMS - Urban Maintenance Systems - Brisbane Busway Program

		Average SRV Results			
Southbank Bus Station	Suggested BPN Readings	04.03.22			Notes
PLATFORM #1 - Pink Paver 40x60cm - Fine Texture	P4 (45-54)	35			Coatings or Chemical Treatments could improve slip resistance
PLATFORM #2 - Beige Paver 40x40cm - Fine Texture	P4 (45-54)	32			Coatings or Chemical Treatments could improve slip resistance
LOWER STREET PLATFORM CONNECTION - Dark Grey Paver 40x60cm - Fine Texture	P4 (45-54)	39			Coatings or Chemical Treatments could improve slip resistance

Suggestions and Products mentioned for your consideration and not to be considered as advice - please conduct due diligence with contractors who will be engaged

Do Not Meet Australian Standards Recommendations for this type of area	
Meet Australian Standards Recommendations for this type of area	
NOT ALL Areas Meet Australian Standards Recommendations for this type of area	

Contractors to Possibly Engage for your Due Diligence in the Area

Swiss Grip Australia - [redacted]	Coatings
Slipsafe Brisbane / Ipswich / North Brisbane - [redacted]	Etching and Cleaning
Slipsafe Northern Rivers / Gold Coast / South Brisbane - [redacted]	Etching and Cleaning

** Sliptest Australia strongly recommends additional testing after any possible rectification works by any contractor.

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5.3 Background to Specifications based on AS4586-2013 Tests

The Following definitions apply to Tables 3A and 3B

Dry Areas : Those areas in which appropriate control measures ensure an area remains dry and clean when in use.

Transitional Areas : Those areas that are intended to be kept dry such as by the provision of design features (awnings, drains, mats, or locks, etc) appropriate to the physical location, climate and general exposure to water, as maintained in dry and clean condition by the Facilities Manager.

Wet Areas : Those areas that are not defined as a dry or transitional area, which may be either constantly or intermittently wet or otherwise contaminated

**UMS - Southbank Station - Lower Street Platform Connection - Dark Grey Paver
40x60cm - Wet Sliptest MG040322-5**

04 Mar 2022

Client Details and Test Information :

This Report Is In Accordance with AS 4663 : 2013 (Existing) - Appendix A
Testing carried out using the Wet Test Method and Slider 96 (4S) Rubber slider
Date Tested: 04 Mar 2022
Test Report Number: MG040322-5
Client Name / Billing Address : Urban Maintenance Systems - 12/22 Mavis Court Ormeau Qld 4208
Property Tested : Southbank Bus Station
Surface Type - Colour, Size, Texture or Treatments (Identification supplied by Client) : Lower Street Platform Connection - Dark Grey, Paver, 40x60cm, Fine textured

Pre-Start Checklist : (Slider Prep : Grade P400 & Wet Lapping Film)

Any Risk or Impartiality to Technician Identified : No Risk Identified by Technician
Record ambient temperature (°C) 25
Record weather Overcast
Fixed Test Yes - Tested in the Direction of Anticipated Pedestrian Traffic

Results :

Reported SRV For Test Area : 39
Variation of Standards N/A

Testing Officer Signature and Comments :

Testing Officer / Approved Signatory: PI
Pendulum in use - Calibration Date : #SK2072 - Wessex Portable Skid Tester (C : 07.06.21)

Signature of Approved Signatory :

Declaration: The factual matters stated within this report are, to the best of my knowledge, true and correct. I have completed all enquiries that I consider appropriate in formulating my conclusions. The opinions stated by me within this report are genuinely held by me. The report contains reference to all matter which I regard as significant. I understand that my overriding duty as an expert is to assist the Court and have complied with this duty. The information presented herein and on the Sliptest Report is copyright and is protected by copyright law, any reproduction of this information and test report except in full is prohibited. Any enquiries in relation to this report should be directed to Sliptest Australia Pty. Ltd. quoting the applicable test report number. Accredited for Compliance with ISO/IEC 17025. Sliptest Australia Pty. Ltd. performed this on site test with reference to the following Australian Standard testing criteria of AS 4586:2013 Classification of new pedestrian surface materials. Appendix A - Wet Pendulum Test Method and Hand Book HB 198: 2014. This report and covering documentation was prepared by SliptestAustralia Pty. Ltd. on behalf of our client as named in the report. Neither Sliptest Australia Pty. Ltd. nor any person acting on our behalf (a) makes any warranty, express or implied, with respect to the use of any information or methods disclosed in this report or (b) assumes any liability with respect to the use of any information or methods disclosed in this report or covering information. Any recipient of this document, by their acceptance or use of this document, releases Sliptest Australia Pty. Ltd. and their affiliates from any liability for direct, indirect, consequential or special loss or damage whether arising in contract, warranty, express or implied, tort or otherwise, and irrespective of fault, negligence and strict liability.

Test Information & Site Pictures :

Location	Grade Degrees	Swing 1	Swing 2	Swing 3	Swing 4	Swing 5	*MEAN BPN*	SCV	Picture of Site
Front of Vending machine	< 1.5	40	39	39	39	38	39	N/A	
Front of lift	< 1.5	42	40	40	39	38	39	N/A	
Middle of walkway	< 1.5	39	38	37	37	36	37	N/A	
Middle of walkway I	< 1.5	42	41	40	40	40	40	N/A	
Front of lift	< 1.5	43	41	40	39	38	39	N/A	

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UMS - Urban Maintenance Systems - Brisbane Busway Program

Southbank Bus Station	Suggested BPN Readings	Average SRV Results			Notes
		04.03.22	29.06.22	27.06.23	
PLATFORM #1 - Pink Paver 40x60cm - Fine Texture	P4 (45-54)	35	65	45	1 area fell below a bpn of 45 (Area 3)
PLATFORM #2 - Beige Paver 40x40cm - Fine Texture	P4 (45-54)	32	58	58	
LOWER STREET PLATFORM CONNECTION - Dark Grey Paver 40x60cm - Fine Texture	P4 (45-54)	49	56	56	

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