



**TSA - TSA Directional Discrete TGSi Poly - Bladed Shaft - Wet Sliptest**  
**KO050819-4**

05 Aug 2019

**Slip Resistance Classification of New Pedestrian Surfaces - AS4586:2013 Appendix A**

Date Tested:	05 Aug 2019
Test Report Number:	KO050819-4
Client Name & Address:	Tactiles Systems Australia Pty Ltd - PO BOX 607 HELENSVALE Q 4212
Test Site / Surface Tested :	TSA Directional Discrete TGSi Poly - 20mm Stem
Sample Information :	Samples and Test Information Supplied by Client
Wet Pendulum Test carried out using :	Slider 55 (TRL) Rubber slider
Record ambient temperature (°C)	21
Temperature Correction for Type 55 (TRL) Rubber Slider	18-23 = 0
Testing Officer :	Kathryn Ording
Testing Officer :	#0604 - Munro Portable Skid Tester #0604 - 06.02.18
Testing Officer Signature	

**Test Results :**

Sample No.	Swing 1	Swing 2	Swing 3	Swing 4	Swing 5	Mean BPN of last 3 swings :	Surface Picture
1A	65	65	65	64	64	64	
1B	65	63	63	63	63	63	
1C	67	67	66	66	66	66	
1D	67	67	67	67	67	67	
1E	64	64	60	60	60	60	

Mean BPN Slip Resistance Value (SRV)

64

CLASSIFICATION using Slider 55 (TRL Slider)

P5 = >44

Accredited for Compliance with ISO/IEC 17025. 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. 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 with reference to AS/NZS 4663: 2004 Slip Resistance measurement of existing pedestrian surfaces and HB 197: 1999. These results do not account for Future Wear, Maintenance or Contamination of this surface once in-situ.

