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TSA - WDPL-20S-TSA - TSA Warning Discrete TGSI Poly - 20mm Single Stem - 782935

20 Feb 2017

## **Client Details & Test Information:**

This Report Is In Accordance with	AS 4586 (New)
Testing carried out using the Wet Test Method and	Slider 55 (TRL) Rubber slider
Date Tested:	20 Feb 2017
Test Report Number:	KO200217-4
Client Name / Billing Address:	Tactile Systems Australia - 6/168 Siganto Drive Helensvale Q4212
Property Tested:	WDPL-20S-TSA - TSA Warning Discrete TGSI Poly - 20mm Single Stem

# **Pre-Start Checklist:**

Record ambient temperature (°C)	29
Temperature Correction for Type 55 (TRL) Rubber Slider	27-33 = +2
Record weather	Indoors
Record Weight & Batch/Expiry of Sliders : Check Contact surface Under 4mm	Slider 55 (TRL) 35g / #92

### **RESULTS:**

Mean BPN Slip Resistance Value (SRV)	27
Corrected Mean BPN (SRV) Slider 55 ONLY	47
Variation of Standards	VARIATION OF STANDARDS - ONLY 1 SAMPLE AVAILABLE FOR TESTING
Under 4586:2013 The Australian Standards Recommend for this area	N/A - No Information Provided
Using Slider 55 (TRL) you have achieved a BPN of	P5 = >44 : "In-Line with R12/C ref SA HB 198:2014"
Do my Results meet the Australian Standards ?	N/A - No Information Provided

<sup>\*</sup> Note regarding 'R' RATINGS : Please note there is NO direct correlation between a R Rating and a P Rating (Wet Pendulum Test. Please refer to SA HB198:2014 for further information.

# **Testing Officer Signature & Comments:**

Testing Officer :	Kathryn Ording
Pendulum machine in use - Caibration Date :	Munro Portable Skid Tester # 1133 - 24.08.2015
Testing Officer Signature	

## **TEST INFORMATION & PICTURES:**

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#### **Test Location & Pictures**

Location	Grade Degrees	Swing 1	Swing 2	Swing 3	Swing 4	Swing 5	Mean BPN Test	Slope Correction Value (SCV)	Photo of Test Site
Area 1	< 1.5	55	45	45	45	45	45	N/A	
Area 2	< 1.5	45	45	44	44	44	44	N/A	
Area 3	< 1.5	51	47	46	46	46	46	N/A	

#### **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.

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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

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