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Test Report No: 111220B

Slip Resistance Measurement of New Pedestrian Surfaces: AS4586:2013 Appendix A

Client: Volare Concepts - 5 Sharon Crt, Geelong North VIC 3215

**Test Date:** 11/12/2020 **Temperature:** 22 deg C.

Test Conducted to: AS 4586:2013 Appendix A Conducted by: Adam Dyson

**Test Method:** Wet Pendulum Testing **Test Device:** Munro S/N - 1509

Surface: Enzo Cinder (Shade B4) Rubber Slider Used: Slider 96 (4 S Rubber)

(600mmx600mm)

Slider Preparation: Abrasive paper, Grade P400 followed by pink lapping paper wet

Test Location: Point Cook Showroom - 3/33-30 Wallace Ave, Point Cook VIC 3030

Surface Preparation: Cleaned with Water & 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	62
2	Loose Sample	As Found	<2.0	N/A	62
3	Loose Sample	As Found	<2.0	N/A	63
4	Loose Sample	As Found	<2.0	N/A	62
5	Loose Sample	As Found	<2.0	N/A	61

Mean BPN Slip Resistance Value - SRV 62

Classification P5

Contribution to Risk Very Low

The AS 4586 standard provides a guide & recommendation for

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

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 Pty Ltd 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.