

**ARTISTIC FLOORING - Carpet Sample - Welcome Collection Carpet DRY Test**

01 Feb 2017

**CLIENT DETAILS & SITE INFORMATION :**

|  |  |
|--|--|
| This Report Is In Accordance with                          | AS 4586 (New)  |
| Testing carried out using the DRY CARPET Test Method using | Slider 96 (4S) Rubber slider                           |
| Date Tested:   | 01 Feb 2017  |
| Test Report Number:  | KO010217-3   |
| Client Name / Billing Address:                             | Artistic Flooring - 6/98 Ingleston Road WAKERLEY Q4154 |
| CARPET Surface Tested / Underlay Type (if available)       | Welcome Collection Carpet Flooring                     |

**PRE-START CHECKLIST :**

|  |   |
|--|---|
| 1. Level and Zero Pendulum at Start & Finish:  | Checked   |
| 2a. Record ambient temperature (°C)  | 32  |
| Temperature Correction for Type 55 (TRL) Rubber Slider   | N/A   |
| 2b. Record weather   | Indoors   |
| 3. Record Weight & Batch/Expiry of Sliders : Check Contact surface Under 4mm   | Slider 96 (4S) 40g / #68  |
| 6. Slider conditioning value. #96 = 85 ± 10, #55 = 115 ± 10 Slider Contact area 126mm ± 1.0mm (124 ± 1.0mm) using the top of the slider as a guide | 90  |
| 7. Lapping paper value - 10 swings (suggested values) #96 = 61 ± 3   | 62  |
| 9. Fixed Test  | No - Tested in the Direction of least Anticipated Slip Resistance |
| Check Contact Slider Surface is  |   |

**VARIATIONS :**

|  |  |
|--|--|
| Total all Values   | 369  |
| Mean Sample BPN (SRV) Surface Tested DRY                           | 74   |
| Variation of Standards   | VARIATION OF STANDARDS - ONLY 1 SAMPLE AVAILABLE FOR TESTING |
| Mean Sample BPN (SRV) if Variation to Standards (Ignore above SRV) | 74   |

**YOUR RESULTS ARE :**

|  |  |
|--|--|
| Under 4586:2013 The Australian Standards Recommend for this area   | N/A - No Information Provided                    |
| Using Slider 96 (4S) you have achieved a BPN of  | P5 = >54 : "In-Line with R12 ref SA HB 198:2014" |
| <b>*** Note *** 'R' RATINGS : Please note there is NO direct correlation between a R Rating and a P Rating (Wet Pendulum Test), however the "R" &amp; "P" Ratings are in-line within the SA HB198:2014</b> |  |
| Do my Results meet the Australian Standards ?  | N/A - No Information Provided                    |

# TEST INFORMATION & PICTURES :


## 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  |
|-----------------------------|---------------|---------|---------|---------|---------|---------|---------------|------------------------------|---|
| Sample Carpet 1 Direction 1 | < 1.5         | 75      | 74      | 72      | 72      | 72      | 72            | N/A                          |    |
| Sample Carpet 1 Direction 2 | < 1.5         | 80      | 76      | 75      | 75      | 75      | 75            | N/A                          |    |
| Sample Carpet 1 Direction 3 | < 1.5         | 72      | 72      | 71      | 71      | 71      | 71            | N/A                          |   |
| Sample Carpet 1 Direction 4 | < 1.5         | 76      | 75      | 74      | 74      | 73      | 74            | N/A                          |  |
| Sample Carpet 1 Direction 5 | < 1.5         | 81      | 80      | 78      | 77      | 77      | 77            | N/A                          |  |

# SA HB 198:2014 - GUIDE TO THE SPECIFICATION AND TESTING OF SLIP RESISTANCE OF PEDESTRIAN SURFACES

|  |  |
|--|--|
| SA HB 198:2014   | Table 3B - Wet Pendulum Test or Oil-Wet Inclining Platform Classifications for Applications where the NCC does not require Slip Resistance   |
| External Pavement and Ramps                                    | N/A  |
| Hotels, Offices, Public Buildings, Schools and Kindergartens   | TRANSITIONAL AREA - Entries and access read including hotels, offices, public buildings, schools, kindergartens, common areas of public buildings, internal lift lobbies = P2 or a R19 |
| Supermarkets and Shopping Centres                              | N/A  |
| Loading Docks, Commercial Kitchens, Cold Stores, Serving Areas | N/A  |
| Swimming Pool and Sporting Facilities                          | N/A  |
| Hospital and Aged Care Facilities                              | N/A  |

## COMMENTS & SIGNATURE

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

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.

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

This report and covering documentation was prepared by Sliptest Australia 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.?

### 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.**