

ARTISTIC FLOORING - San Fransisco Carpet Tile - Dry Carpet Pendulum 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:	KO010217-1
Client Name / Billing Address:	Artistic Flooring - 6/98 Ingleston Rd Wakerley Q 4154
CARPET Surface Tested / Underlay Type (if available)	San Francisco Carpet Tile Sample NO UNDERLAY PROVIDED

PRE-START CHECKLIST :

1. Level and Zero Pendulum at Start & Finish:	Checked
2a. Record ambient temperature (°C)	31
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) 38g / #66
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	89
7. Lapping paper value - 10 swings (suggested values) #96 = 61 ± 3	58
9. Fixed Test	No - Tested in the Direction of least Anticipated Slip Resistance
Check Contact Slider Surface is	

VARIATIONS :

Total all Values	403
Mean Sample BPN (SRV) Surface Tested DRY	81
Variation of Standards	VARIATION OF STANDARDS - ONLY 1 SAMPLE AVAILABLE FOR TESTING
Mean Sample BPN (SRV) if Variation to Standards (Ignore above SRV)	81

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"
*** Note *** 'R' RATINGS : Please note there is NO direct correlation between a R Rating and a P Rating (Wet Pendulum Test), however the "R" & "P" Ratings are in-line within the SA HB198:2014	
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 tile 1	< 1.5	70	70	80	80	80	80	N/A	
Sample Tile 1 direction 2	< 1.5	70	79	80	82	82	81	N/A	
Sample Tile 1 Direction 3	< 1.5	70	75	79	79	79	79	N/A	
Sample Tile 1 Direction 4	< 1.5	69	74	77	77	78	77	N/A	
Sample tile 1	< 1.5	80	80	85	85	85	85	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	DRY - Entries and access read including hotels, offices, public buildings, schools, kindergartens, common areas of public buildings, internal lift lobbies = P1 or a R9
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
Additional Notes :	Wet situation = 4S Slider achieves a BPN of 60 (P5)
Testing Officer Signature	

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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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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.