

WET PENDULUM SLIP RESISTANCE TEST

Prepared for: Aussie Floorcovering Distributors Pty Ltd
4/10 Macadam Place,
Balcatta WA 6021

Attention: Tabitha Stevens

Test location: 59 Chaucer Stret, Yokine, WA
The product tested is :
ENTRYMASTER CLASSIC 200 / Nitrile Rubber backed

Description: Supplier : Sterling Supplies
Address : 12 Thirkell Street
Cooee / Tasmania

No. of specimens: 5

Specimen Preparation: none

Test condition & slope: unfixed, 0 degrees

Test direction: 30 degrees to the edge

Air temperature: 23 degrees C

Test Standard: AS 4586-2013 Slip resistance classification of new pedestrian surface materials, Appendix A-Wet pendulum Test

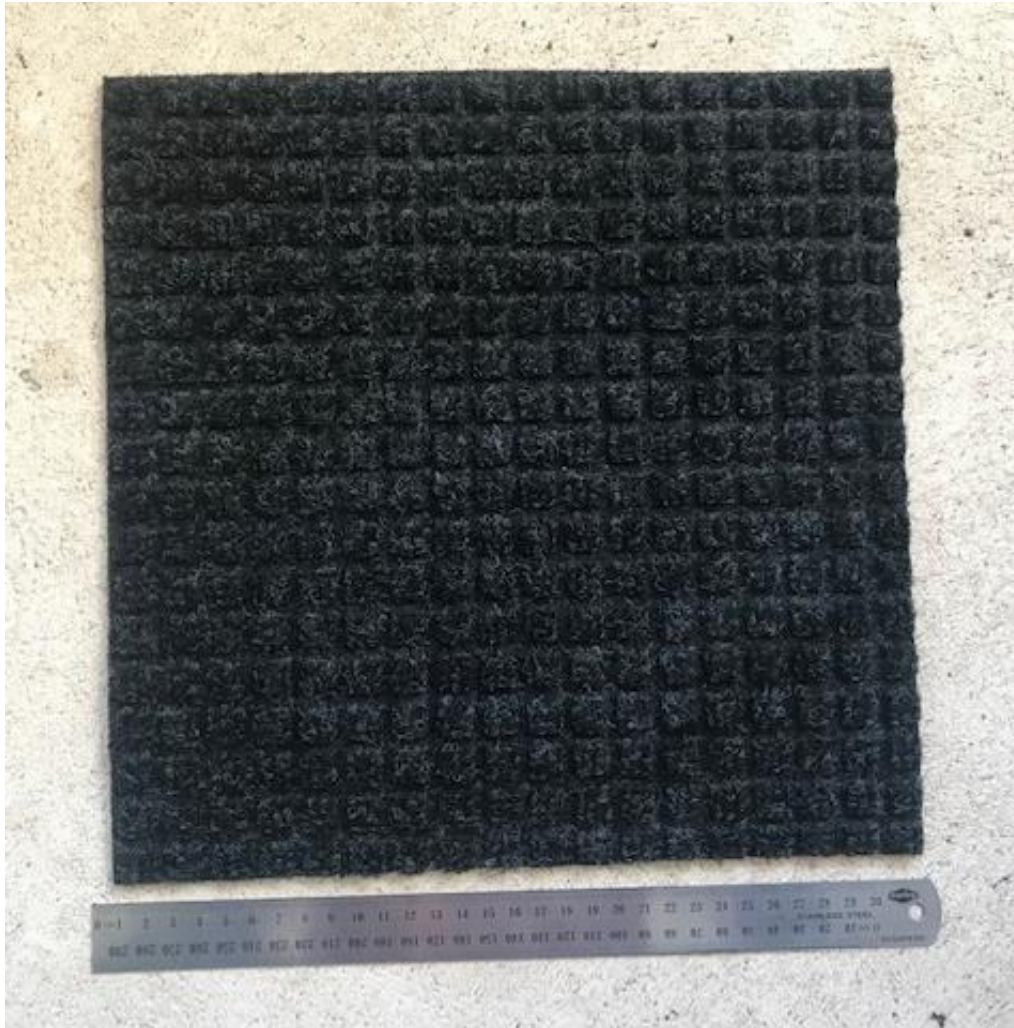
Test Equipment: Munro Stanley Resistance Tester (Pendulum)
serial no. 1221, calibrated 1/9/18

Slider rubber: 4S- 96 Batch # 83
prepared on P400 & 3 micron lapping film

Test personnel: Rob Willis

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SITE PHOTO



RESULTS

	Specimen Number				
	1	2	3	4	5
Mean British Pendulum Number (BPN)	63	58	58	57	58
Slip Resistance Value			59		
Classification			P5		

Interpretation of the Wet Pendulum Results

Standard AS 4663:2013	British Pendulum No.	BPN	Contribution of the floor surface to the risk of slipping when wet
Classification	Slider 96 4S	Slider 55 TRL	
P5	>54	>44	very low
P4	45 to 54	40-44	low
P3	35 to 44	35-39	moderate
P2	25 to 34	20-34	high
P1	12 to 24	<20	very high
P0	<12		very high

Note: It is expected that these wet surfaces will be more slip resistant when dry.

References: HB 198:2014
AS 4586-2013

Rob Willis

Proprietor

EXPERIENCE: Wet Pendulum Slip Resistance Testing since 2012.

TRAINING UNDERTAKEN

1. ATTAR (Advanced Technology Testing and Research)

I can confirm that Rob Willis attended ATTAR's Melbourne laboratory from 22nd to 26th October 2018 for the purpose of undertaking training in slip testing standards.

This training addressed the implementation of the applicable sections AS 4586 and AS 4663 for the following test techniques:

Wet floor slip resistance by Pendulum friction tester

Dry floor slip resistance by Tortus floor friction tester

Austin

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2. Safe Environments

Global Wet Pendulum Proficiency Testing Program

Rob Willis has taken part in the Global Wet Pendulum Proficiency Testing Program.

The program is designed to evaluate the measurement of uncertainty while testing surfaces with a Wet Pendulum Slip Resistance Instrument

Kind regards

Carl Strautins (MAIOH, COH, CMatP)

Occupational Hygienist

BSc (Materials Science), Masters OHS Management, MSc (Occupational Hygiene Practice)



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