



18<sup>th</sup> December 2015

Hurford Flooring  
PO Box 2270  
**BEENLEIGH QLD 4207**

**Attention: Mr Jacob Eldridge**

**Our Reference: Sliptest Reports KO1812153-7 Page 1 of 3**

Dear Jacob,

Many thanks for your instructions in regard to wet slip testing on site at **Hurford Flooring** in **Beenleigh**, please find herein, the applicable test reports for the areas tested.

**Test Report KO181215-3** the **Elegant Oak Engineered Timber Flooring Brushed Surface - Matt - In Multiple Colours - See Report** with average BPN readings of **39** tested with a **Slider 96 (4S)** rubber slider, has achieved the classification of a **P3**.

**Test Report KO181215-4** the **Premier Oak Engineered Timber Flooring Brushed Surface - Matt - In Multiple Colours - See Report** with average BPN readings of **40** tested with a **Slider 96 (4S)** rubber slider, has achieved the classification of a **P3**.

**Test Report KO181215-5** the **HM Walk Engineered Timber Flooring Semi-Gloss Finish - In Multiple Colours - See Report** with average BPN readings of **21** tested with a **Slider 96 (4S)** rubber slider, has achieved the classification of a **P1**.

**Test Report KO181215-6** the **First Flooring Engineered Timber Flooring Brushed Surface with Oil Coating - In Multiple Colours - See Report** with average BPN readings of **46** tested with a **Slider 96 (4S)** rubber slider, has achieved the classification of a **P4**.

**Test Report KO181215-7** the **Australian Native Engineered Timber Flooring - Matt Finish - In Multiple Colours - See Report** with average BPN readings of **37** tested with a **Slider 96 (4S)** rubber slider, has achieved the classification of a **P3**.

SA HB 198:2014 TABLE 3A	
MINIMUM WET PENDULUM TEST OR OIL-WET INCLINING PLATFORM	
CLASSIFICATIONS THAT ARE DEEMED-TO-SATISFY THE BUILDING APPLICATIONS IN THE NCC	
Location	Pendulum / Ramp
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	
Location	Pendulum / Ramp
Hotels, Offices, Public Buildings, Schools and Kindergartens	
Entries and access areas including hotels, offices, public buildings, schools, kindergartens, common areas of public buildings, internal lift lobbies (Wet) P3 / R10	
Entries and access areas including hotels, offices, public buildings, schools, kindergartens, common areas of public buildings, internal lift lobbies (Dry Area) P1 (see note 3) / R9	

The information in the tables below has been taken from  
Australian Standards AS 4586 and AS 4663

The new terminology for sliders is now Slider 96 (formerly 4S rubber) and Slider 55 (formerly TRL rubber)

**We advise that a new (2013) table 1 for AS 4663 (2013) is not yet available, we have included the table 1 from AS/NZS 4663: 2004 as a reference point for your own use.**

AS 4586 (2013) Table 2		
Classification of pedestrian surface materials according to the wet pendulum test		
Class	Pendulum* SRV (see note 1)	
	Slider 96	Slider 55
P5	>54	>44
P4	45-54	40-44
P3	35-44	35-39
P2	25-34	20-34
P1	12- 24	<20
P0	<12	-

AS 4663 (2004) Table 1		
Interpretation of the wet pendulum results		
Pendulum* mean BPN		* Notional contribution of the floor surface to the risk of slipping when water wet
Four S rubber	TRL rubber	
>54	>44	Very Low
45-54	40-44	Low
35-44	-	Moderate
25-34	-	High
<25	-	Very High

**Note 1. While Slider 96 or slider 55 rubbers may be used the test report shall specify the rubber that was used**

\* The term Notional has been used to highlight the need to consider all potential contributing factors to a slip incident

**Ramp classes A, B & C are derived from the Wet Barefoot Test Method, whilst R9, R10 & R11 are derived from the Oil-Wet Ramp Test Method.**

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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Yours faithfully,



**KATHRYN ORDING**  
**SLIPTEST AUSTRALIA PTY. LTD**

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## PHOTOS RE MULTIPLE SLIP TESTS

Date: 18.12.2015

<p><b>Test Number KO181215-3</b> Elegant Oak Engineered Timber Flooring Brushed Surface – Matt Finish</p> <p><b>BPN (SRV) results</b> All areas tested</p> <p style="text-align: center;"><b>39</b> = <b>P3</b></p> <p style="text-align: center;"><b>Slider 96 (4S) Rubber</b></p>	<p><b>Test Number KO181215-4</b> Premier Oak Engineered Timber Flooring Brushed Surface – Matt Finish</p> <p><b>BPN (SRV) results</b> All areas tested</p> <p style="text-align: center;"><b>40</b> = <b>P3</b></p> <p style="text-align: center;"><b>Slider 96 (4S) Rubber</b></p>
<p><b>Test Number KO181215-5</b> HM Walk Engineered Timber Flooring Semi-Gloss Finish</p> <p><b>BPN (SRV) results</b> All areas tested</p> <p style="text-align: center;"><b>21</b> = <b>P1</b></p> <p style="text-align: center;"><b>Slider 96 (4S) Rubber</b></p>	<p><b>Test Number KO181215-6</b> First Flooring Engineered Timber Flooring Brushed Surface with Oil Coating</p> <p><b>BPN (SRV) results</b> All areas tested</p> <p style="text-align: center;"><b>46</b> = <b>P4</b></p> <p style="text-align: center;"><b>Slider 96 (4S) Rubber</b></p>
<p><b>Test Number KO181215-7</b> Australian Native Engineered Timber Flooring – Matt Finish</p> <p><b>BPN (SRV) results</b> All areas tested</p> <p style="text-align: center;"><b>37</b> = <b>P3</b></p> <p style="text-align: center;"><b>Slider 96 (4S) Rubber</b></p>	