

**BRITISH PENDULUM
TEST REPORT**

Project : Slip Resistance Testing
 Location : Opus Tauranga Laboratory
 Air Temp : 20.1°C
 Type of Rubber Slider : TRL 55
 Client : International Merchants
 Type of Test : Fixed
 Material Tested : E630 Permadeck Dekoraters Vault



Project No : 255183.00/OTL
 Lab Ref No : TG1554
 Client Ref No : --

Test Results

Surface : Board 1		Surface : Board 2		Surface : Board 3		Surface : Board 4		Surface : Board 5	
Test No. 1	BP Reading	Test No. 2	BP Reading	Test No. 3	BP Reading	Test No. 4	BP Reading	Test No. 5	BP Reading
1	72	1	72	1	73	1	74	1	53
2	72	2	75	2	75	2	75	2	54
3	73	3	74	3	76	3	77	3	55
4	74	4	75	4	75	4	77	4	54
5	75	5	75	5	76	5	76	5	54
Average (last 3)	74	Average (last 3)	75	Average (last 3)	76	Average (last 3)	77	Average (last 3)	54

Mean BP (of averages) = 71

Test Method	Classification : AS/NZS 4586:2013 Table 2	Notes
AS/NZS 4586:2013, Appendix A Wet Pendulum Test Method	Class : P5	The tests were carried out by Richard McGee of Opus Laboratory. Direction 1 - see page 4.

This report may only be reproduced in full.

Date tested : 31 October 2017

Date reported : 31 October 2017

Approved

Designation : Senior Civil Engineering Technician

Date : 31 October 2017

LH 2101 (2/00)

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Test Results									
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Test No. 1	BP Reading	Test No. 2	BP Reading	Test No. 3	BP Reading	Test No. 4	BP Reading	Test No. 5	BP Reading
1	75	1	75	1	75	1	74	1	53
2	75	2	73	2	77	2	75	2	53
3	75	3	75	3	77	3	76	3	54
4	76	4	75	4	78	4	76	4	54
5	75	5	75	5	77	5	76	5	55
Average (last 3)		Average (last 3)		Average (last 3)		Average (last 3)		Average (last 3)	
75		75		77		76		54	
Mean BP (of averages) = 71									
Test Method		Classification : AS/NZS 4586:2013 Table 2				Notes			
AS/NZS 4586:2013, Appendix A Wet Pendulum Test Method		Class : P5				The tests were carried out by Richard McGee of Opus Laboratory. Direction 1 - see page 4.			

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Test Results									
Surface : Board 1		Surface : Board 2		Surface : Board 3		Surface : Board 4		Surface : Board 5	
Test No. 1	BP Reading	Test No. 2	BP Reading	Test No. 3	BP Reading	Test No. 4	BP Reading	Test No. 5	BP Reading
1	80	1	73	1	83	1	84	1	62
2	83	2	75	2	85	2	86	2	62
3	83	3	76	3	85	3	85	3	63
4	82	4	76	4	84	4	86	4	64
5	83	5	76	5	85	5	86	5	65
Average (last 3)	83	Average (last 3)	76	Average (last 3)	85	Average (last 3)	86	Average (last 3)	64
Mean BP (of averages) = 79									
Test Method		Classification : AS/NZS 4586:2013 Table 2			Notes				
AS/NZS 4586:2013, Appendix A		Class : P5			The tests were carried out by Richard McGee of Opus Laboratory.				
Wet Pendulum Test Method					Direction 1 - see page 4.				

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International Merchants Slip Resistance Testing E630 Board



Direction 1



Direction 2



Direction 3

