



# No. 1464530.3

(Please quote this number in all correspondence)

CLIENT: Floorco Trading Ltd. 38 Galway St. Onehunga, Auckland Attn.: Henry Zhai		SAMPLE RECEIVED FROM: Floorco SAMPLE DESCRIPTION: Flooring Planks – Barlinek	Date Received:	12.6.23
Client Order No .:		Client Reference:		1 of 3
AS 4586-2013 – SLIP RE Appendix A – Wet Pendu		SSIFICATION OF NEW PEDESTRIAN SURFAC	E MATERIALS	
<b>Note:</b> This test was sub- Test Temperature: Sample Preparation: Test Direction: Fixed/Unfixed: Slider Used: Equipment:	22°C Washed with p Length Unfixed Slider 96, Batc	H neutral detergent and dried.		

Slider prepared using P400 and 3µm lapping film.

Length:	1	2	3	4	5	SRV (Slip Resistance Value)
British Pendulum Number:	32	32	31	32	33	32

### **Classification: P2**

#### Table 2: Classification of Pedestrian Surface Materials According to the AS 4586 Wet Pendulum Test

<u> </u>	Pendul	um SRV
Class	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	

These results apply only to the specimens tested and it is recommended that before selection of flooring or paving materials the effect of service condition, including maintenance and wear on their slip resistance be checked.

"THIS REPORT APPLIES ONLY TO THE SAMPLES TESTED" Samples and their identifying descriptions have been provided by the client unless otherwise stated. NZWTA Ltd makes no warranty, implied or otherwise as to the source of the tested samples. The above results are designed to provide THE CLIENT WITH GUIDANCE INFORMATION 0NLY. This document shall not be reproduced except in full.

Key Technical Person

27/07/2023





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Attn.: Henry Zhai			
Client Order No.:	Client Reference:		2 of 3
AS 4586-2013 – SLIP RESI Appendix B – Dry Floor Fr	STANCE CLASSIFICATION OF NEW PEDESTRIAN SURF	ACE MATERIALS	
Note: This test was sub-contracted (Test Number 23-002657).Air Temperature:22°CSample Preparation:Washed with pH neutral detergent, rinsed then dried.Sample & Test Direction:Sampling conducted by client. Test direction parallel with embossed grain.Fixed/Unfixed:UnfixedSlider Rubber:Slider 96, Batch No. 17 Prepared on P400 SiC Paper.Test Equipment:Tortus Floor Friction Tester – Tortus Model MK II Serial No. 23			

	Run 1	Run 2	Mean (rounded to 0.05)
Dynamic Coefficient Friction:	0.63	0.69	0.65

#### Classification: D1

#### Table 3: Classification of Pedestrian Surface Materials According Dry Floor Friction Test

Classification	Floor Friction Tester Mean Value
D1	<u>&gt;</u> 0.40
D0	<0.40

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CLIENT: SAMPLE RECEIVED FROM: Date Received: 12.6.23 Floorco Trading Ltd. Floorco 38 Galway St. Onehunga, Auckland SAMPLE DESCRIPTION: Flooring Planks – Barlinek Attn.: Henry Zhai Client Order No.: Client Reference: 3 of 3

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Key Technical Person

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