


**BRITISH PENDULUM - STEP EDGE
TEST REPORT**



Project : Quality Assurance
 Step Edge details : Aluminium Stair Nosing - Integrated
 Surface Temp : 19.7°C
 Client : Floorsafe NZ (2008) Ltd
 Contractor : -

Project No : 2-68222.00
 Lab Ref No : HA8019/4
 Client Ref : SKU AAI-57

Test Results									
Step edge ID :	4A	Step edge ID :	4B	Step edge ID :	4C	Step edge ID :		Step edge ID :	
Treatment :	<u>Wet</u>	Treatment :	<u>Wet</u>	Treatment :	<u>Wet</u>	Treatment :	<u>Wet</u>	Treatment :	<u>Wet</u>
Test No.1	BP Reading	Test No.2	BP Reading	Test No.3	BP Reading	Test No.	BP Reading	Test No.	BP Reading
1	52	1	49	1	50	1		1	
2	51	2	48	2	50	2		2	
3	48	3	47	3	48	3		3	
4	47	4	47	4	48	4		4	
5	48	5	46	5	48	5		5	
Average	48	Average	47	Average	48	Average		Average	
Adjusted BP	48	Adjusted BP	47	Adjusted BP	48	Adjusted BP		Adjusted BP	
Mean BP =	47	Class = P5							
Test Method					Notes				
AS/NZS 4586 : 2013 Slip Resistance classification of new pedestrian surfaces materials					Slider 55 was used for these tests, Slider 55 was conditioned as per A6.2				

Date tested : 1/10/2021
 Date reported : 5/10/2021
 Signatory 
 Designation : Senior Civil Engineering Technician
 Date : 5/10/2021

Classification of Pedestrian Surface Materials		
Class	Pendulum Mean BP	
	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	-

Diagram of test specimen

