


**BRITISH PENDULUM - STEP EDGE  
TEST REPORT**



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

Project No : 2-68222.00  
 Lab Ref No : HA8019/3  
 Client Ref : SKU A1-CAR-59B

Test Results									
Step edge ID :	3A	Step edge ID :	3B	Step edge ID :	3C	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	58	1	56	1	59	1		1	
2	55	2	56	2	60	2		2	
3	55	3	55	3	60	3		3	
4	54	4	54	4	62	4		4	
5	55	5	54	5	63	5		5	
Average	55	Average	54	Average	62	Average		Average	
Adjusted BP	55	Adjusted BP	54	Adjusted BP	62	Adjusted BP		Adjusted BP	
Mean BP = 57		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	-

