

**BRITISH PENDULUM - STEP EDGE
TEST REPORT**




Project : Quality Assurance
 Step Edge details : Aluminium Stair Nosing - Carborundum 4 Strip
 Surface Temp : 19.7°C
 Client : Floorsafe NZ (2008) Ltd
 Contractor : -

Project No : 2-68222.00
 Lab Ref No : HA8019/1
 Client Ref : SKU A4-CAR-76B

Test Results									
Step edge ID :	1A	Step edge ID :	1B	Step edge ID :	1C	Step edge ID :		Step edge ID :	
Treatment :	Wet	Treatment :	Wet	Treatment :	Wet	Treatment :	Wet	Treatment :	Wet
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	63	1	58	1		1	
2	59	2	64	2	57	2		2	
3	59	3	64	3	59	3		3	
4	58	4	64	4	62	4		4	
5	58	5	64	5	62	5		5	
Average	58	Average	64	Average	61	Average		Average	
Adjusted BP	58	Adjusted BP	64	Adjusted BP	61	Adjusted BP		Adjusted BP	
Mean BP =	61	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				

Diagram of test specimen



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	-

LHF 2611 (10/19)

WSP
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