

**BRITISH PENDULUM - STEP EDGE
TEST REPORT**

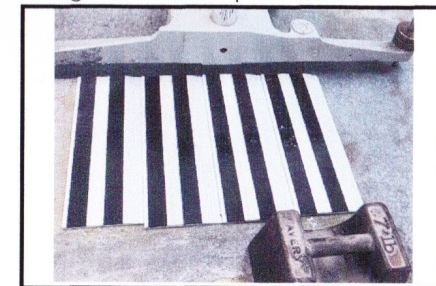



Project : Quality Assurance
 Step Edge details : Aluminium Stair Nosing - Glow in the dark
 Surface Temp : 19.7°C
 Client : Floorsafe NZ (2008) Ltd
 Contractor : -

Project No : 2-68222.00
 Lab Ref No : HA8019/2
 Client Ref : SKU AL-CAR-77

Test Results									
Step edge ID :	2A	Step edge ID :	2B	Step edge ID :	2C	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	54	1	50	1	50	1		1	
2	52	2	50	2	50	2		2	
3	50	3	50	3	49	3		3	
4	50	4	49	4	48	4		4	
5	50	5	49	5	47	5		5	
Average	50	Average	49	Average	48	Average		Average	
Adjusted BP	50	Adjusted BP	49	Adjusted BP	48	Adjusted BP		Adjusted BP	
Mean BP = 49		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
 Hamilton Laboratory
 Quality Management Systems Certified to ISO 9001

Fox Street
 Private Bag 3057, Waikato Mail Centre,
 Hamilton 3240, New Zealand

Page 1 of 1
 Telephone +64 7 856 2870
 Website www.wsp.com/nz