

**BRITISH PENDULUM - STEP EDGE
TEST REPORT**



Project: Quality Assurance
 Location: N/A
 Step Edge details : AD60-G (SKU), Aluminium Stair Nosing
 Surface Temp : 20°C
 Client : Floorsafe NZ Ltd

Project No : 2-68222.00
 Lab Ref No : HA9772
 Client Ref : AD60-G (SKU)

| Test Results | | | | Photo | |
|--|------------|------------------|------------|------------------|------------|
| Step edge ID : | A | Step edge ID : | B | Step edge ID : | C |
| Treatment : | Wet | Treatment : | Wet | Treatment : | Wet |
| Test No.1 | BP Reading | Test No.2 | BP Reading | Test No.3 | BP Reading |
| 1 | 31 | 1 | 29 | 1 | 30 |
| 2 | 30 | 2 | 28 | 2 | 31 |
| 3 | 30 | 3 | 29 | 3 | 30 |
| 4 | 31 | 4 | 29 | 4 | 29 |
| 5 | 30 | 5 | 28 | 5 | 31 |
| Average (last 3) | 30 | Average (last 3) | 29 | Average (last 3) | 30 |
| Adjusted BP | 30 | Adjusted BP | 29 | Adjusted BP | 30 |
| Mean BP = | 30 | Class = | P2 | | |
| Test Method | | | | | |
| AS/NZS 4586 : 2013 Slip Resistance classification of new pedestrian surfaces materials | | | | | |
| Notes Slider 55 was used for these tests, Slider 55 was conditioned as per A6.2 | | | | | |



| 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 | - |

Date tested : 12/10/2022
 Date reported : 12/10/2022
 Signatory : 
 Designation : Senior Civil Engineering Technician
 Date : 12/10/2022