

## **Slip Check to AS 4586-2013**

### **Boost Stone 30x60, 60x60, 60x120, 120x120 Surface Matte**

**Report Number: R23826d**

**Report Date: 15 June 2021**

**Total Number of Pages 2**

Accredited for compliance with ISO/IEC 17025 – Testing

The results of the tests, calibrations and/or measurements included in this document are traceable to Australian/national standards

NATA is a signatory to the ILAC Mutual Recognition Arrangement for the mutual recognition of the equivalence of testing, medical testing, calibration and inspection reports

**Issued by**

Safe Environments Pty Ltd  
Unit 4, 40 Bessemer Street  
Blacktown NSW 2148  
Australia

**Prepared for**

Atlas Concorde Spa  
Via del Canaletto A41  
41042 Fiorano MO  
Italy

**Approved by**



Dale Rowell  
Authorised Signatory

15 June 2021

# Test Report No. R23826d

## Slip Resistance Classification of New Pedestrian Surface Materials

### AS 4586-2013 Appendix A (Wet Pendulum Test)

The slip resistance classification has been determined for unused surfaces using specific conditions. Factors such as usage, cleaning systems, applied coatings and patterns of wear may affect the characteristics of the surface after classification. Standards Australia Handbook 198:2014 *Guide to the specification and testing of slip resistance of pedestrian surfaces* provides guidance for the selection of slip resistant pedestrian surfaces classified in accordance with AS 4586-2013. It is recommended that this test report be read in conjunction with AS 4586 and HB 198.

Requested by: Atlas Concorde Spa  
 Client Address: Via del Canaletto A41  
 41042 Fiorano MO  
 Italy  
 Product Manufacturer: Atlasconcorde  
 Product Description: Boost Stone 30x60, 60x60, 60x120, 120x120 Surface Matte

Test conducted according to: AS 4586:2013 Appendix A  
 Location: 4/40 Bessemer Street, Blacktown NSW 2148  
 Conducted by: Alex Jovanovic

Date: 15 June 2021                      Temperature: 18°C  
 Sample: Unfixed                      Cleaning: None  
 Rubber slider used: Slider 96                      Conditioned: Grade P 400 paper dry followed  
 Slope of specimen: Tested on a flat level surface                      by wet lapping film  
 Direction of Test: NA

|                            | Specimen 1 | Specimen 2 | Specimen 3 | Specimen 4 | Specimen 5 |
|----------------------------|------------|------------|------------|------------|------------|
| Mean BPN of last 3 swings: | 41         | 38         | 42         | 42         | 39         |

|                                |           |
|--------------------------------|-----------|
| <b>Reported SRV of Sample:</b> | <b>40</b> |
| <b>Class:</b>                  | <b>P3</b> |

This test report shall not be reproduced unless in full, without written approval of Safe Environments Pty Ltd