

Slip Check to AS 4586-2013

Boost Smoke 45x90 AA5

Report Number: R17636e

Report Date: 11 December 2018

Total Number of Pages 2

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Issued by

Safe Environments Pty Ltd
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Australia

Prepared for

Atlas Concorde Spa
Via del Canaletto A41
41042 Fiorano MO
Italy

Approved by



Ryan Voorderhake
Authorised Signatory

11 December 2018

Test Report No. R17636e

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: | Atlas Concorde Spa | | |
| Product Description: | Boost Smoke 45x90 AA5 | | |
| Test conducted according to: | AS 4586:2013 Appendix A | | |
| Location: | 4/40 Bessemer Street, Blacktown NSW 2148 | | |
| Conducted by: | Ola Radzanowska | | |
| Date: | 29 November 2018 | Temperature: | 22°C |
| Sample: | Unfixed | Cleaning: | None |
| Rubber slider used: | Slider 96 | Conditioned: | Grade P 400 paper dry followed by wet lapping film |
| Slope of specimen: | Tested on a flat level surface | | |
| Direction of Test: | NA | | |

| | Specimen 1 | Specimen 2 | Specimen 3 | Specimen 4 | Specimen 5 |
|----------------------------|------------|------------|------------|------------|------------|
| Mean BPN of last 3 swings: | 42 | 41 | 40 | 41 | 40 |

| | |
|--------------------------------|-----------|
| Reported SRV of Sample: | 41 |
| Class: | P3 |

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