

Slip Check to AS 4586-2013 WWS200-D Reduced Slip Wedge Wire

Report Number: R26971.1

This report replaces report R26971

Report Date: 15 September 2022

Total Number of Pages 2

Accredited for compliance with ISO/IEC 17025 – Testing

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Issued by

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

Prepared for

Mark Anderson Sales Pty Ltd
Building 4 / 84 Ingleston Road
Wakerley QLD 4154

Approved by



Dale Rowell
Authorised Signatory

15 September 2022

Test Report No. R26971.1

Slip Resistance Classification of New Pedestrian Surface Materials

AS 4586-2013 Appendix D (Oil-Wet Inclining Platform Test)

The slip resistance classification has been determined for unused surfaces under 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: Mark Anderson Sales Pty Ltd
Client Address: Building 4 / 84 Ingleston Road
Wakerley QLD 4154

Product Manufacturer: MAS
Product Description: WWS200-D Reduced Slip Wedge Wire
Surface Structure: Structured
Fixed/Unfixed: Fixed
Joint Width: N/A

Test conducted according to: AS 4586-2013 Appendix D (Incorporating Amendment No. 1)
Sampling Procedures: Performed by client and tested as received.
Location: 4/40 Bessemer Street, Blacktown NSW 2148
Conducted by: Harleen Bhangoo & Dylan Anderson
Test Shoe Type: Bergmann with LeipzigV73-SP sole form

Date: 13 September 2022
Cleaning: As Received
Air Temperature: 19°C

Displacement Space: Not Measured
Displacement Space Assessment Group: NA

Corrected Mean Overall Acceptance Angle:	35 °
Slip Resistance Assessment Group:	R13

The expanded uncertainty (U_{95}) at the 95% level of confidence with a coverage factor (k) of 2 has been estimated to be 3 degrees; sampling uncertainty has not been included. The expanded uncertainty should be considered when interpreting results or assessing conformity. Results relate only to items tested.