Slip Check to AS 4586-2013

Magic Stone Paver

Report Number: R31578
Report Date: 2 July 2024
Total Number of Pages 2

Accredited for compliance with ISO/IEC 17025 – Testing

NATA is a signatory to the ILAC Mutual Recognition Arrangement for the mutual recognition of the equivalence of testing, medical testing, calibration, inspection, proficiency testing scheme providers and reference materials producers reports and certificates

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

Issued by

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

Prepared for

Stoneworld Method
1/28 Oramzi Road
Girraween NSW 2145

Approved by

Ratan Venkatesan
Authorised Signatory

SlipCheck
CREATING SAFE ENVIRONMENTS
www.FloorSlipTest.com.au

Unit 4/40 Bessemer St
Blacktown NSW 2148
Phone 02 9621 3706
info@SafeEnvironments.com.au

2 July 2024

Test Report No. R31578

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 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, HB 197 & HB 198.

Requested by:	Stoneworld Method
Client Address:	1/28 Oramzi Road Girraween NSW 2145
Product Manufacturer:	Supplied by Stoneworld Method
Product Description:	Magic Stone Paver
Test conducted according to:	AS 4586:2013 Appendix A
Sampling Procedures:	Performed by client and tested as received.
Location:	4/40 Bessemer Street, Blacktown NSW 2148
Conducted by:	Mathew Sutton

Date:	02 July 2024	Temperature:	15°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:	N/A		

	Specimen 1	Specimen 2	Specimen 3	Specimen 4	Specimen 5
Mean BPN of last 3 swings:	62	62	60	56	59

Reported SRV of Sample:	**60**
Class:	**P5**

The expanded uncertainty (U_{95}) at the 95% level of confidence with a coverage factor (k) of 2 has been estimated to be 3 BPN or 8 %, whichever is the greater; sampling uncertainty has not been included. The expanded uncertainty should be considered when interpreting results or assessing conformity. Results relate only to items tested.

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

stoneworld
NATIONWIDE TILES & SURFACES

25th August 2024

TO WHOM IT MAY CONCERN

Re : SLIP RESISTANCE CLASSIFICATION REPORT – Magic Stone Structured Paver

Dear Sir / Madam,

Please find attached the Slip Resistance Classification Report for the Stoneworld tile, Magic Stone Structured Paver.

Please be aware that the attached test results are from the batch of tiles that were available at the time of testing. These test results are provided as an indication of slip rating as the slip rating may vary for each batch of tiles. Stoneworld provides slip rating test results as a guide ONLY and takes no responsibility for the slip rating of any non-tested batches, nor is it liable for any costs incurred in any further testing or re-testing of tiles.

The test result of tiles may change subsequent to delivery, through the laying process, during the completion of the building work, or through wear and tear.

Regards,

Alan Williams

GROUP NATIONAL MANAGER

10 YEAR WARRANTY