Slip Check to AS 4586-2013

Australian Stone Collection Polished Concrete

Report Number: R28620-5
Report Date: 28 April 2023
Total Number of Pages 2

Accredited for compliance with ISO/IEC 17025 – Testing

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Issued by	**Prepared for**	**Approved by**
Safe Environments Pty Limited Unit 4, 40 Bessemer Street Blacktown NSW 2148	Inspired Floor Coverings 1/72 Terrigal Esplanade Terrigal NSW 2260	Dale Rowell Authorised Signatory

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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:	Inspired Floor Coverings
Client Address:	1/72 Terrigal Esplanade Terrigal NSW 2260
Product Manufacturer:	Inspired Floor Coverings
Product Description:	Australian Stone Collection Polished Concrete
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:	Yuliana Vargolomova

Date:	28 April 2023	Temperature:	21°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:	58	57	58	56	56

Reported SRV of Sample:	**57**
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.

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