

# Slip Rating / Technical Specifications

Date: \_\_\_\_\_

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Dear Valued Client,

Please be advised that this technical information provided is intended for general guidance and is supplied without specific details regarding the environment in which the tiles will be installed. It remains your responsibility to assess the suitability of these tiles for their intended application.

While these tiles may meet an acceptable rating under controlled laboratory conditions, it is important to note that in situ performance may differ due to factors such as grouting, wear and tear, residue buildup, or unforeseen variables. Therefore, the results should be considered as a relative guide to compare the merits of different tiles, rather than a definitive indicator of in-use performance.

We strongly recommend reviewing the following information carefully and consulting the Australian Standards (Table 3), which outlines appropriate locations corresponding to Pendulum and/or Ramp ratings.

It is important to note that even if the tiles achieve acceptable test results, these results should not be construed as a warranty or guarantee from Ace Ceramics Pty Ltd against slipping incidents.

Clients should be advised that all our floor products can become slippery, particularly when wet. Variables such as floor gradients, water, oil, grease, and other contaminants affecting the tiles are beyond the supplier's control. Many tiles prone to slipperiness when wet are commonly installed inside bathrooms and wet areas.

Customers should be aware of the potential danger of wet porcelain and ceramic tiles and seek advice from the relevant consultants as to the level of slip-resistance of any particular tile, and its suitability for the intended application, as no liability will be accepted for personal injury or accidents arising from slipping or falling etc, under any circumstances.

Should you have any further inquiries please do not hesitate to contact our offices on +612 9584 4000

Kind Regards

**Ace Ceramics Pty Ltd**

**NOTE:** The test results shown are representative of the characteristics and physical properties of the tested product and not specific to any particular batch. Ace Ceramics Pty Ltd submits these figures to yourselves, for your own or your consultants' interpretation. The above is not to be used as a sole basis for final choice in determining each product's fit for purpose of the intended final use. Tiles and stone must be strictly installed in accordance with Australian Standards AS3958.1, AS3958.2 and ASAA Natural Stone Design Manual V.1, and installed by a qualified and competent tradespersons/tiler.



Floor Safety and Slip Testing Services

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## Slip Test Report

Report requested by:	Date Tested:	Issue Date:
Product:	Finish:	Test Report N°:

## Summary of Slip Test Result

### AS 4586:2013 Slip resistance classification of new pedestrian surface materials

Appendix A: WET Pendulum (96/Four S slider) was conditioned/prepared using P400 abrasive paper and 3 µm lapping film

	Result:	Class:
Mean BPN:		

Pendulum friction tester: Munro-Stanley S/N: 1532

Calibrated Safe Environments Jan. 2023 to BS7976-3 Certificate # R27755

Testing was conducted under controlled environment conditions with ambient air temperature of 22°. Sample was unfixed and cleaned with potable water.

Number of sites tested:	Test Surface N°	Results of last three swings:			Mean BPN:	Gradient %:	Comments:
Test Location:							

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It is more appropriate to test to Appendix C of AS 4586 (which is technically equivalent to DIN 51097) for products that are to be used in wet barefoot areas.

Test results obtained on unused factory-fresh samples may not produce the same results once installed. Influences beyond the testers control such as propriety surface coatings, contamination, wear and cleaning all influence and affect the behaviour of the pedestrian surface.

The test results in this report only relate to the samples tested and the information received. No responsibility is taken for the accuracy of the sampling unless it is done under our own supervision. Urban Testing is unable to accept responsibility for deviations in the performance and manufactured quality of the product. While Urban Testing takes care in preparing reports to clients, it does not warrant that the information in this particular report will be free of errors or omissions or that it will be suitable for the client's purposes. Urban Testing will not be responsible for the results of any actions taken by the client or any other person on the basis of the information contained in the report or any opinions expressed in it.

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Kind Regards

**Sam Scardilli**

Technical and Quality Assurance Officer