

TECHNICAL SHEETS

SLIP RESISTANCE MEASUREMENT

GRANITE

SLIP RATING/TECHNICAL SPECIFICATIONS

YEAR ISSUED: 2026

Dear Valued Customer,

Please find below the Technical Data Sheet - Slip Resistance measurements for the referenced product. The specifications outlined within this document are provided as general guidance only and are intended to assist in understanding the typical characteristics and performance parameters of the product.

It is the responsibility of the **customer, designer, installer, or project consultant** to independently assess the suitability of the product for its intended application and environment. Conditions on site may vary significantly and should be **carefully** evaluated prior to specification and installation.

Customers should also be aware that floor products may become slippery when wet or when exposed to certain conditions. Variables that may influence slip resistance and surface performance include, but are not limited to:

- Floor gradients and drainage conditions
- Presence of water or moisture
- Oil, grease, or other contaminants
- Cleaning products and maintenance practices
- Footwear type and traffic conditions.

As these factors are outside the control of the manufacturer and supplier, it is essential that appropriate **risk assessment, testing, and compliance** with relevant standards be undertaken for each specific project.

If you require any further technical information or clarification regarding the data provided, please do not hesitate to contact our team on (02) 9604 0022.

Kind regards,

Stone & Ceramic Tile Wholesalers

TEST REPORT

SLIP RESISTANCE MEASUREMENT OF PEDESTRIAN SURFACES

TESTING COMPANY: GRIPTEK Anti-slip Solutions PTY LTD
26a Production Ave, Kogarah NSW 2217

TEST REPORT #:
200819A

CUSTOMER: Stone & Ceramic Tile Wholesalers
185 Warren Rd, Smithfield NSW 2164

DATE TESTED:
20th August, 2019

SUMMARY OF SLIP TEST RESULT

MANUFACTURER: N/A
PRODUCT DESCRIPTION: Granite 1cm External
TEST CONDUCTED TO: AS 4586:2013 Appendix A
TEST CONDUCTED BY: Sebastian Silva
TEST CONDITIONS: 18°C
TEST METHOD: Wet Pendulum
TEST DEVICE: Munro - Serial No. 1509

RUDDER SLIDER USED:
Slider 96 (4 S Rubber)
SLIDER PREPARATION:
Abrasive paper, Grade P400,
Pink lapping paper wet
SURFACE PREPARATION:
Cleaned with water & scrubbing
SURFACE APPLICATION:
N/A

SPECIMEN #	LOCATION	CONDITION	GRADIENT %	DIRECTION OF TEST	MEAN BPN Last 3 Swings
1	Loose Sample	As Found	<2.0	N/A	59
2	Loose Sample	As Found	<2.0	N/A	59
3	Loose Sample	As Found	<2.0	N/A	58
4	Loose Sample	As Found	<2.0	N/A	59
5	Loose Sample	As Found	<2.0	N/A	60

Classification According to AS 4586	Mean BPN
P5	>54
P4	45-54
P3	35-44
P2	25-34
P1	12-24
P0	<12

Mean BPN Slip Resistance Value - SPR	59
Classification	P5
Contribution to Risk	VERY LOW

TERMS & CONDITIONS

The SA 4586 standard provides a guide & recommendation for use, we recommend that this report be read in conjunction with AS 4586 & Handbook HB198: 2014. Refer to tables 3B of HB 198 for requirements of sloped surfaces & ramps. The results in this test do not account for any future wear, contamination or maintenance if this surface. Griptek Anti-Slip Solutions Pty Ltd or our agents, licensees or employees accept no responsibility for any actions whatsoever which may arise as a result of this test report, all information within this report is copyright & is protected by copyright law

TEST REPORT

SLIP RESISTANCE MEASUREMENT OF PEDESTRIAN SURFACES

TESTING COMPANY: GRIPTEK Anti-slip Solutions PTY LTD
26a Production Ave, Kogarah NSW 2217

TEST REPORT #:
140720A

CUSTOMER: Stone & Ceramic Tile Wholesalers
185 Warren Rd, Smithfield NSW 2164

DATE TESTED:
14th July, 2020

SUMMARY OF SLIP TEST RESULT

MANUFACTURER: N/A
PRODUCT DESCRIPTION: Granite 2cm External
TEST CONDUCTED TO: AS 4586:2013 Appendix A
TEST CONDUCTED BY: Sean Murphy
TEST CONDITIONS: 15°C
TEST METHOD: Wet Pendulum
TEST DEVICE: Munro - Serial No. 1509

RUDDER SLIDER USED:
Slider 96 (4 S Rubber)
SLIDER PREPARATION:
Abrasive paper, Grade P400,
Pink lapping paper wet
SURFACE PREPARATION:
Cleaned with water & scrubbing
SURFACE APPLICATION:
N/A

SPECIMEN #	LOCATION	CONDITION	GRADIENT %	DIRECTION OF TEST	MEAN BPN Last 3 Swings
1	Loose Sample	As Found	<2.0	N/A	77
2	Loose Sample	As Found	<2.0	N/A	71
3	Loose Sample	As Found	<2.0	N/A	73
4	Loose Sample	As Found	<2.0	N/A	68
5	Loose Sample	As Found	<2.0	N/A	70

Classification According to AS 4586	Mean BPN
P5	>54
P4	45-54
P3	35-44
P2	25-34
P1	12-24
P0	<12

Mean BPN Slip Resistance Value - SPR	72
Classification	P5
Contribution to Risk	VERY LOW

TERMS & CONDITIONS

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CERAMIC**
TILE WHOLESALERS