



TECHNICAL SHEETS

SLIP RESISTANCE MEASUREMENT

MATTE

&

EXTERNAL

TERRAZZO

TEST REPORT

TERRAZZO

SLIP RESISTANCE MEASUREMENT OF PEDESTRIAN SURFACES

TESTING COMPANY	GRIPTEK Anti-slip Solutions PTYLTD
ADDRESS	26a Production Ave Kogarah NSW 2217 Australia
TEST REPORT NUMBER	120918
TEST CONDUCTED TO	AS 4586:2013 Appendix A
CUSTOMER	Stone & Ceramic Tile Wholesalers
ADDRESS	185 Warren Road Smithfield NSW 2164
MANUFACTURER	N/A
PRODUCT DESCRIPTION	Terrazzo 1cm Matte Range
WHERE	185 Warren Road Smithfield NSW 2164
DATE TESTED	12 September 2018
CONDUCTED BY	Sebastian Silva
TEST CONDITIONS	20 degrees Celsius
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

TESTED AREA

SPECIMEN NO.	LOCATION	CONDITION	GRADIENT %	DIRECTION OF TEST	MEAN BPN Last 3 Swings
1	Loose Sample	As Found	<2.0	N/A	36
2	Loose Sample	As Found	<2.0	N/A	35
3	Loose Sample	As Found	<2.0	N/A	35
4	Loose Sample	As Found	<2.0	N/A	36
5	Loose Sample	As Found	<2.0	N/A	36

Mean BPN Slip Resistance Value - SRV

36

Classification

P3

Contribution to Risk

Moderate



CLASSIFICATION OF PEDESTRIAN SURFACE MATERIALS ACCORDING TO THE AS 4586	MEAN BPN
P5	>54
P4	45-54
P3	35-44
P2	25-34
P1	12-24
P0	<12

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 of 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

TERRAZZO

SLIP RESISTANCE MEASUREMENT OF PEDESTRIAN SURFACES

TESTING COMPANY	GRIPTEK Anti-slip Solutions PTYLTD
ADDRESS	26a Production Ave Kogarah NSW 2217 Australia
TEST REPORT NUMBER	250122A
TEST CONDUCTED TO	AS 4586:2013 Appendix A
CUSTOMER	Stone & Ceramic Tile Wholesalers
ADDRESS	185 Warren Road Smithfield NSW 2164
MANUFACTURER	N/A
PRODUCT DESCRIPTION	Terrazzo 2cm External Range
WHERE	185 Warren Road Smithfield NSW 2164
DATE TESTED	25 January 2022
CONDUCTED BY	Sean Murphy
TEST CONDITIONS	23 degrees Celsius
TEST METHOD	Wet Pendulum
TEST DEVICE	Munro - Serial No. 2015
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

TESTED AREA

SPECIMEN NO.	LOCATION	CONDITION	GRADIENT %	DIRECTION OF TEST	MEAN BPN Last 3 Swings
1	Loose Sample	As Found	<2.0	N/A	66
2	Loose Sample	As Found	<2.0	N/A	65
3	Loose Sample	As Found	<2.0	N/A	65
4	Loose Sample	As Found	<2.0	N/A	67
5	Loose Sample	As Found	<2.0	N/A	66

Mean BPN Slip Resistance Value - SRV

66

Classification

P5

Contribution to Risk

Very Low



CLASSIFICATION OF PEDESTRIAN SURFACE MATERIALS ACCORDING TO THE AS 4586	MEAN BPN
P5	>54
P4	45-54
P3	35-44
P2	25-34
P1	12-24
P0	<12

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 of 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.