

Reduce Your Risk!" **Independent Slip Testing Services** GLOBAL PRODUCT CLASSIFICATION

TEST REPORT SLIP RESISTANCE CLASSIFICATION OF **NEW PEDESTRIAN SURFACE MATERIALS**

AS 4586-2013 Appendix A - Wet Pendulum Testing

Prepared For: Apex Masonry

Product Description: Leda Pave, Dark Grey, Paver, 40x40cm

Issue Date: 23-03-2023 Page: 1 of 4

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TEST REPORT- Wet Pendulum Slip Resistance Classification (Australian Standard)

Report Prepared for:	Apex Masonry	Page #: 2 of 4
	17 Industrial Avenue	Program #: 8005
	Maryborough QLD 4650	
Test Date:	16-03-2023	
Test Site:	Independent Slip Testing Services- Slip Resistance Testing Facility (Lota Headquarters QLI	D Australia)
Testing Technician:	J.Walden	
Testing Instrument:	Pendulum Skid Tester with Slider 96 (4S) rubber	
	Testing Instrument W1- Serial #: SK1105	

TESTING SPECIMEN DESCRIPTION, SIZE, COLOUR, TYPE, & COATING (if applicable)

1x Leda Pave, Dark Grey, Paver, Sample size 40x40cm 1.

2. 1x Leda Pave, Dark Grey, Paver, Sample size 40x40cm

3. 1x Leda Pave, Dark Grey, Paver, Sample size 40x40cm

- 4. 1x Leda Pave, Dark Grey, Paver, Sample size 40x40cm
- 1x Leda Pave, Dark Grey, Paver, Sample size 40x40cm 5

Surface Condition:	Fine Textured	Cleaning:	Tested as received
Fixed/ Unfixed:	Unfixed	Rz Mean:	n/a
Environmental Conditions:	Air conditioning	Air Temp:	23 Deg.C
Direction of Test:	As indicated on underside of sample	Slope:	n/a

AS 4586-2013	INTERPRETATION OF THE WET PENDULUM RESULTS	
	Classification	Pendulum mean BPN Slider 96 (4S) rubber
	Р5	>54
	P4	45-54
	P3	35-44
	P2	25-34
	P1	12-24
	PO	<12

TEST RESULTS

#1 Result:	69 BPN	Slider condition (P400):	90 BPN
#2 Result:	65 BPN	Slider condition (Lapping):	63 BPN
#3 Result:	68 BPN	Temperature adjustment:	N/A
#4 Result:	69 BPN	Carpet surface tested dry:	N/A
#5 Result:	70 BPN		

CLASSIFICATION

CLASSIFICATION	PENDULUM MEAN BPN (4S rubber)
P5	68

The mean results of the five specimens is reported (rounded to nearest whole number)

^ An individual result both below the result classification and below the mean result minus 20% shall be considered of lower classification

Maximum Slope Design Value (when dry):	13.5 deg.
Maximum Slope Design Value (when wet):	8 deg

^NCC Code provides reference for ramps up to 1:8



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DISCLAIMER:





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Signatory: Mick Walton

Testing was carried out using the Wet Pendulum Test Method

in accordance with Australian Standard AS 4586-2013 Appendix A



Independent Slip Testing Services

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TEST PRODUCT IMAGE

Product Description: Leda Pave, Dark Grey, Paver, 40x40cm

Test Date: 16-03-2023







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END OF TEST REPORT

Have a successful day!

