



Slip Check to AS 4586:2013 Nitoflor FC130 + Fine Grit (saturated)

NATA Accreditation Number 17139

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21 December 2015

Test Report No. R9980d

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 using specific conditions. Factors such as usage, cleaning systems, applied coatings and patterns of wear may affect the characteristics of the surface.

Requested by: Parchem Construction Supplies

Client Address: 7 Lucca Road

Wyong NSW 2259

Product Manufacturer: Supplied by Parchem Construction Supplies Product Description: Nitoflor FC130 + Fine Grit (saturated)

Test conducted according to: AS 4586:2013 Appendix A

Location: Slip Check Pty Ltd Test Facilities, Blacktown NSW 2148

Conducted by: Clare Spinelli

Date: 15 December 2015 Temperature: 26°C Sample: Unfixed Cleaning: None

Rubber slider used: Slider 96 Conditioned: Grade P 400 paper dry followed

Slope of specimen: Tested on a flat level surface by wet lapping film

Direction of Test: NA

	Specimen 1	Specimen 2	Specimen 3	Specimen 4	Specimen 5
Mean BPN of last 3 swings:	75	76	75	75	75

Reported SRV of Sample:	75	
Class:	P5	



Martin Daniel

Materials Scientist



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21 December 2015

Test Report No. R9980d

Slip Resistance Classification of New Pedestrian Surface Materials

AS 4586:2013 Appendix B (Dry Floor Friction Test)

The slip resistance Classification has been determined for unused surfaces using specific conditions. Factors such as usage, cleaning systems, applied coatings and patterns of wear may affect the characteristics of the surface.

Requested by: Parchem Construction Supplies

Client Address: 7 Lucca Road

Wyong NSW 2259

Product Manufacturer: Supplied by Parchem Construction Supplies
Product Description: Nitoflor FC130 + Fine Grit (saturated)

Test conducted according to: AS 4586:2013 Appendix B

Location: Slip Check Pty Ltd Test Facilities, Blacktown NSW 2148

Conducted by: Clare Spinelli

Date: 15 December 2015 Temperature: 26°C Sample: Unfixed Cleaning: Swept

Rubber slider used: Slider 96 Conditioned: Grade P 400 paper dry

Individual measurements	#1	#2	#3	#4	#5	#6	#7	#8
Run 1	0.95	1.00	0.98	0.93	0.92	0.98	0.98	0.96
Run 2	1.00	0.98	1.02	0.99	0.96	0.99	0.97	0.93

Cumulative run length 800 mm each	Run 1	Run 2
Average Coefficient of Friction (COF)	0.96	0.98

Reported COF for Test Sample: 0.95 (Rounded to the nearest 0.05)

Class: D1



Martin Daniel

Materials Scientist