





## Slip Check to AS 4586-2013 1mm Temporary Vinyl flooring March 2024

Report Number: R30730 Report Date: 4 March 2024 Total Number of Pages 2

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Issued by Prepared for Approved by

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Dylan Anderson Authorised Signatory 4 March 2024

## Test Report No. R30730

## 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 under specific conditions. Factors such as usage, cleaning systems, applied coatings and patterns of wear may affect the characteristics of the surface after classification. Standards Australia Handbook 198:2014 *Guide to the specification and testing of slip resistance of pedestrian surfaces* provides guidance for the selection of slip resistant pedestrian surfaces classified in accordance with AS 4586-2013. It is recommended that this test report be read in conjunction with AS 4586, HB 197 & HB 198.

Requested by: Protecta Group Pty Ltd Client Address: 13 Rachael Close

Silverwater NSW 2128

Product Manufacturer: Supplied by Protecta Group Pty Ltd

Product Description: 1mm Temporary Vinyl flooring March 2024

Test conducted according to: AS 4586:2013 Appendix A

Sampling Procedures: Performed by client and tested as received.

Location: 4/40 Bessemer Street, Blacktown NSW 2148

Conducted by: Ratan Venkatesan

Date: 04 March 2024 Temperature: 24°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:	21	25	24	30	31

Reported SRV of Sample:	26	
Class:	P2	

The expanded uncertainty (U<sub>95</sub>) at the 95% level of confidence with a coverage factor (k) of 2 has been estimated to be 3 BPN or 8 %, whichever is the greater; sampling uncertainty has not been included. The expanded uncertainty should be considered when interpreting results or assessing conformity. Results relate only to items tested.

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