Slip Check to AS 4586-2013

Protecta Board Xtra (8mm)

Report Number: R34031e
Report Date: 30 June 2025
Total Number of Pages 2

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Issued by	Prepared for	Approved by
Safe Environments Pty Limited 6/7 Inglewood Place Norwest NSW 2153	Protecta Group 13 Rachael Close, 30 Fariola Street Silverwater NSW 2128	Ratan Venkatesan Authorised Signatory

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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
Client Address:	13 Rachael Close, 30 Fariola Street Silverwater NSW 2128
Product Manufacturer:	Protecta
Product Description:	Protecta Board Xtra (8mm)
Test conducted according to:	AS 4586:2013 Appendix A
Sampling Procedures:	Performed by client and tested as received.
Location:	6/7 Inglewood Place, Norwest NSW 2153
Conducted by:	Mathew Sutton

Date:	30 June 2025	Temperature:	16°C
Sample:	Unfixed	Cleaning:	None
Rubber slider used:	Slider 96	Conditioned:	Grade P 400 paper dry followed by wet lapping film
Slope of specimen:	Tested on a flat level surface		
Direction of Test:	N/A		

	Specimen 1	Specimen 2	Specimen 3	Specimen 4	Specimen 5
Mean BPN of last 3 swings:	46	53	52	43	41

Reported SRV of Sample:	**47**
Class:	**P4**

The expanded uncertainty (U_{95}) 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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