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Slip Check to AS 4586-2013 Sphera Essence

Report Number: R19270b

Report Date: 19 August 2019

Total Number of Pages 2

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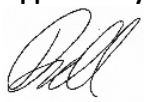
Issued by

Safe Environments Pty Ltd
Unit 4, 40 Bessemer Street
Blacktown NSW 2148

Prepared for

Forbo Flooring Systems
23 Ormsby Place
Wetherill Park NSW 2164

Approved by



Dale Rowell
Authorised Signatory

19 August 2019

Test Report No. R19270b

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 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 and HB 198.

Requested by: Forbo Flooring Systems
 Client Address: 23 Ormsby Place
 Wetherill Park NSW 2164
 Product Manufacturer: Forbo Flooring Systems
 Product Description: Sphera Essence

Test conducted according to: AS 4586:2013 Appendix A
 Location: 4/40 Bessemer Street, Blacktown NSW 2148
 Conducted by: Yuliana Vargolomova

Date:	19 August 2019	Temperature:	17°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:	NA		

	Specimen 1	Specimen 2	Specimen 3	Specimen 4	Specimen 5
Mean BPN of last 3 swings:	44	46	46	45	46

Reported SRV of Sample:	45
Class:	P4

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