

Slip Check to AS 4586-2013

Karndean Opus SR emboss 32

Report Number: R33611

Report Date: 11 April 2025

Total Number of Pages 2

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Accredited for compliance with ISO/IEC 17025 – Testing

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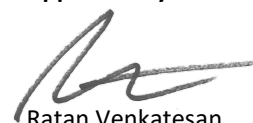
Issued by

Safe Environments Pty Limited
6/7 Inglewood Place
Norwest NSW 2153

Prepared for

Karndean Designflooring
835 Stud Road
Knoxfield VIC 3180

Approved by


Ratan Venkatesan
Authorised Signatory

11 April 2025

Test Report No. R33611

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: Karndean Designflooring
Client Address: 835 Stud Road
Knoxfield VIC 3180
Product Manufacturer: Supplied by Karndean Designflooring
Product Description: Karndean Opus SR emboss 32
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: Ratan Venkatesan

Date: 11 April 2025
Sample: Unfixed
Rubber slider used: Slider 96
Slope of specimen: Tested on a flat level surface
Direction of Test: N/A
Temperature: 23°C
Cleaning: None
Conditioned: Grade P 400 paper dry followed by wet lapping film

	Specimen 1	Specimen 2	Specimen 3	Specimen 4	Specimen 5
Mean BPN of last 3 swings:	54	51	53	52	53

Reported SRV of Sample:	53
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.