

This report has been issued as a replacement of Report No. 17283.2 to reflect changes in the company details and product name.





OIL-WET INCLINING PLATFORM SLIP RESISTANCE TEST

Ekodeck Classic

Ekologix Australia Pty Ltd Prepared for:

Neil Mathias

Unit 1, 20-26 Sabre Drive

PORT MELBOURNE VIC 3207

Specimen Description: Ekodeck Classic, Size Tested - 137x1040 mm.

No. of Specimens: 4 off

Surface Structure: Profiled

Specimen Preparation: Washed with water and pH neutral detergent, rinsed then dried.

Specimen Configuration: Unfixed

Test Direction: Test conducted parallel with surface profile.

Joint Type & Width: N/A Air Temperature: 21°C

Test Standard: AS 4586:2013 Slip resistance classification of new pedestrian surface

materials, Appendix D - Oil Wet Inclining Platform Test

Test Shoe: Leipzig V73-SP

Test Location: ATTAR 44-48 Rocco Drive, Scoresby, VIC, 3179

Test Date: 16 November 2021

Test Personnel: Awel Guled and Marcus Braché

Displacement Space	Not tested	
(rounded to the nearest 0.5cm³/dm²):	Not tested	
Displacement Space Assessment Group	Not tested	
(Appendix E, AS 4586 - 2013):		
Corrected mean overall acceptance angle (α _{ave})	23°	
(rounded down to the nearest degree):	23	
Classification:	R11	

These results apply only to the specimens tested and it is recommended that before selection of flooring or paving materials the effect of service conditions, including maintenance procedures and wear on their slip resistance be checked.

Marcus Braché

Senior Engineering Technician

Approved Signatory

Awel Guled

Reviewed By:

Compliance and Test Technician

Approved Signatory

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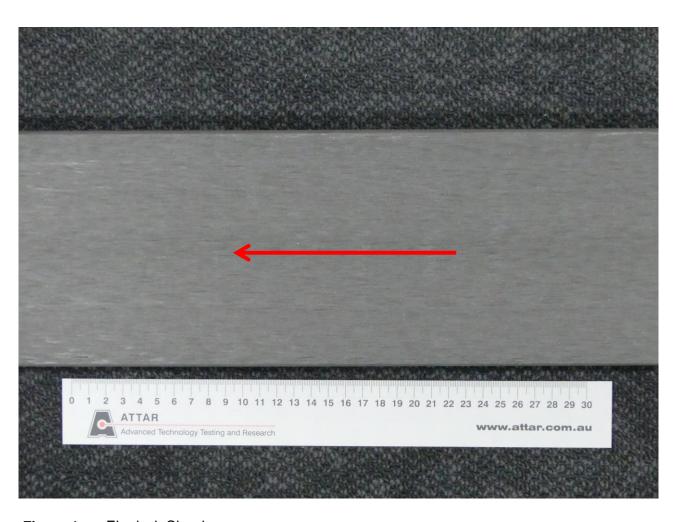


Figure 1: Ekodeck Classic
Arrow indicates direction of testing



CLASSIFICATION CRITERIA - AS 4586 - 2013 Oil Wet Inclining Platform Test - Appendix D

Compliance

TABLE 5: CLASSIFICATION OF PEDESTRIANSURFACE MATERIALS ACCORDINGTO THE OIL-WET INCLINING PLATFORM TEST

Classification	Angle, degrees
No Classification	<6
R9	≥6 <10
R10	≥10 <19
R11	≥19 <27
R12	≥27 <35
R13	≥35