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OIL-WET INCLINING PLATFORM SLIP RESISTANCE TEST

DLW Acoustic 15dB

Prepared for: Gerflor Australasia Pty Ltd

Steven Gradecak 17 Cato Street

HAWTHORN EAST VIC 3123

Specimen Description: DLW Acoustic 15dB, 500x995 mm.

No. of Specimens: 1 off

Surface Structure: Smooth

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

Specimen Configuration: Unfixed

Test Direction: Test direction not applicable.

Joint Type & Width: N/A
Air Temperature: 22°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: 17 May 2023

Test Personnel: Daniel King and Marcus Braché

Displacement Space Not tested		
(rounded to the nearest 0.5cm ³ /dm ²):	Not tested	
Displacement Space Assessment Group	Not tested	
(Appendix E, AS 4586 - 2013):		
Corrected mean overall acceptance angle (α _{ave})		
(rounded down to the nearest degree):	'	
Classification:	R9	

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

Reviewed By:

Daniel King BSc/BEng (mat) Hons., MIEAust General Manager - Compliance Services Approved Signatory





Figure 1: DLW Acoustic 15dB



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