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OIL-WET INCLINING PLATFORM SLIP RESISTANCE TEST

DB255 / Ozplank 255, Thickness: 2.5mm, Wear layer: 0.55mm P.U. Coating,

Colour: Tropical Spotted Gum

Prepared for: Flooring Distributors of Australia (FDA)

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Specimen Description: DB255 / Ozplank 255, Thickness: 2.5mm, Wear layer: 0.55mm P.U.

Coating, Colour: Tropical Spotted Gum, 184x1220 mm.

No. of Specimens: 3 off

Surface Structure: Smooth

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: 30 March 2022

Test Personnel: Awel Guled and Dale Siegle

Displacement Space	Not tested	
(rounded to the nearest 0.5cm ³ /dm ²):		
Displacement Space Assessment Group	Not tested	
(Appendix E, AS 4586 - 2013):		
Corrected mean overall acceptance angle (α _{ave})	11°	
(rounded down to the nearest degree):	11	
Classification:	R10	

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.

Dale Siegle

Compliance and Test Technician

Beech

Approved Signatory

Marcus Braché

Reviewed By:

Senior Engineering Technician

Approved Signatory



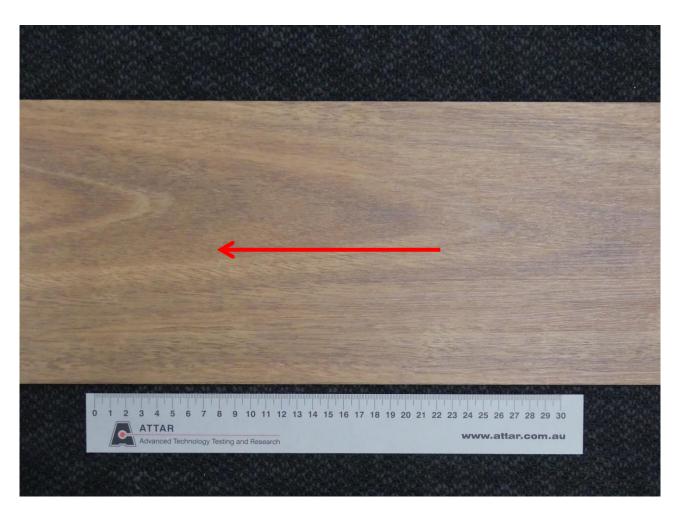


Figure 1: DB255 / Ozplank 255, Thickness: 2.5mm, Wear layer: 0.55mm P.U. Coating, Colour: Tropical Spotted Gum
Arrow indicates direction of testing



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