





OIL-WET INCLINING PLATFORM SLIP RESISTANCE TEST

LVT Symphony 2.5mm Vinyl Plank

Australian Select Timbers Prepared for:

136 Atlas Boulevard

DANDENONG SOUTH VIC 3164

Sample Description: LVT Symphony 2.5mm Vinyl Plank

No. of Specimens &

Size Supplied:

Surface Structure: Smooth

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

Specimen Configuration: Unfixed

Test Direction: Test conducted parallel with embossed finish.

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

2 off, 177x998 mm, (Sampling Conducted by Client)

Test Shoe: Leipzig V73-SP

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

9 April 2024 **Test Date:**

Test Personnel: Louie Karkatzoulis and Marcus Bosworth

Displacement Space	Not tested	
(rounded to the nearest 0.5cm³/dm²):	Not lested	
Displacement Space Assessment Group	Not tested	
(Appendix E, AS 4586 - 2013):	Not tested	
Corrected mean overall acceptance angle (α _{ave})	14°	
(rounded down to the nearest degree):	14	
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.

Prepared By:

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Compliance and Testing Technician

Reviewed By:

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Approved Signatory



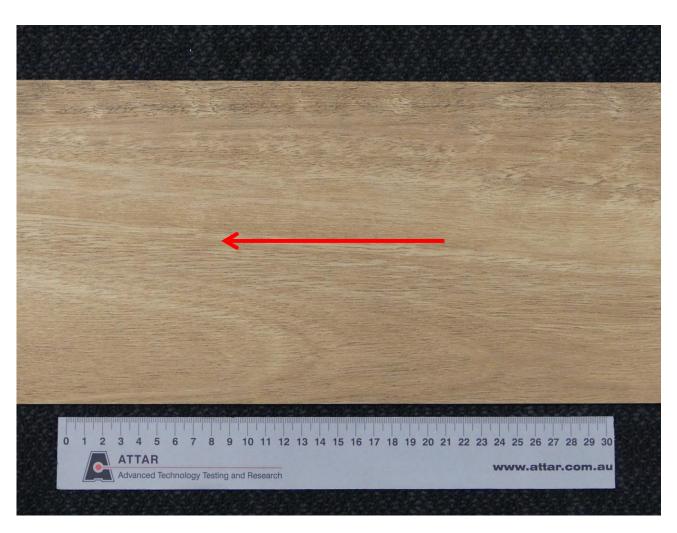


Figure 1: LVT Symphony 2.5mm Vinyl Plank Arrow indicates direction of testing



<u>CLASSIFICATION CRITERIA – AS 4586 - 2013</u> <u>Oil Wet Inclining Platform Test – Appendix D</u>

Compliance

TABLE 5: CLASSIFICATION OF PEDESTRIANSURFACE MATERIALS ACCORDING TO 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