

OIL-WET INCLINING PLATFORM SLIP RESISTANCE TEST

Embossing LVT 22

Prepared for:	Yannick Lekeux IVC Group Nijverheidslaan 29 AVELGEM BELGUIM 8580
Specimen Description:	Embossing LVT 22, 195x1320 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:	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, Unit 1, 64 Bridge Road, Keysborough.
Test Date:	15 November 2017
Test Personnel:	Marcus Braché and Suzanne Andrews

Displacement Space (rounded to the nearest 0.5cm ³ /dm ²):	Not tested
Displacement Space Assessment Group (Appendix E, AS 4586 - 2013):	Not tested
Corrected mean overall acceptance angle (α_{ave}) (rounded down to the nearest degree):	9°
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.

Reviewed By:



 Suzanne Andrews
 Compliance and Test Technician



 Marcus Braché
 Senior Engineering Technician
 Approved Signatory

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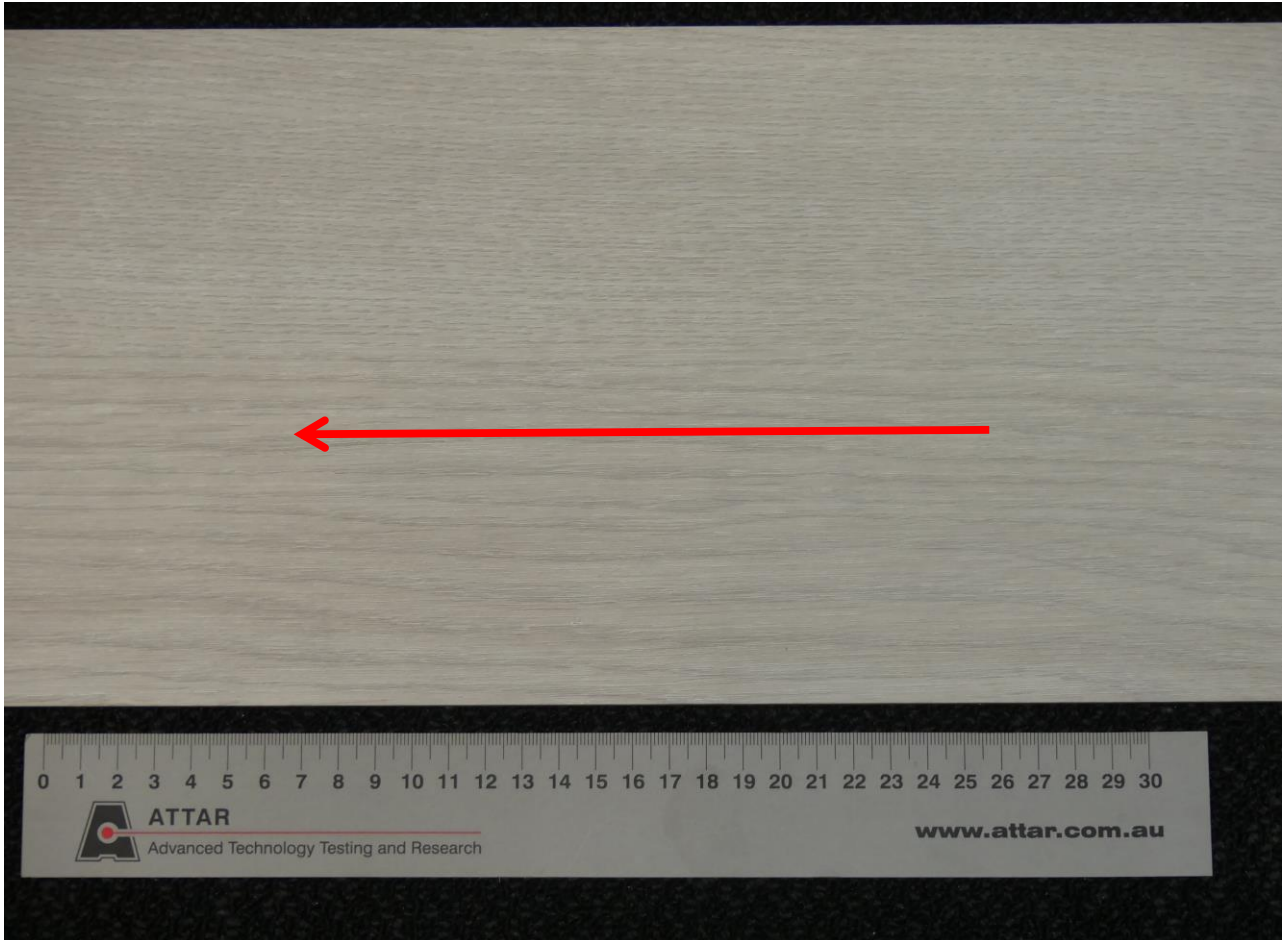


Figure 1: Embossing LVT 22
Arrow indicates direction of testing

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

Compliance

TABLE 5: CLASSIFICATION OF PEDESTRIAN SURFACE 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