

OIL-WET INCLINING PLATFORM SLIP RESISTANCE TEST

LooseLay Long Board vinyl plank.

Prepared for: Linh Phan
 Karndean Designflooring
 835 Stud Road
 KNOXFIELD VIC 3180

Specimen Description: LooseLay Long Board vinyl plank. 1500x250 mm.

No. of Specimens: 5 off (Sampling conducted by client)

Surface Structure: Structured

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: Lupos Picasso

Test Location: ATTAR, Unit 1, 64 Bridge Road, Keysborough.

Test Date: 9 June 2016

Test Personnel: Darren Cram and Adrian Wilkinson

Displacement Space (rounded to nearest 0.5 cm 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):	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.

Reviewed by:



Adrian Wilkinson
Laboratory Technician



Daniel King BSc/BEng (mat) Hons., MIEAust
Materials & Testing Engineer
Approved Signatory

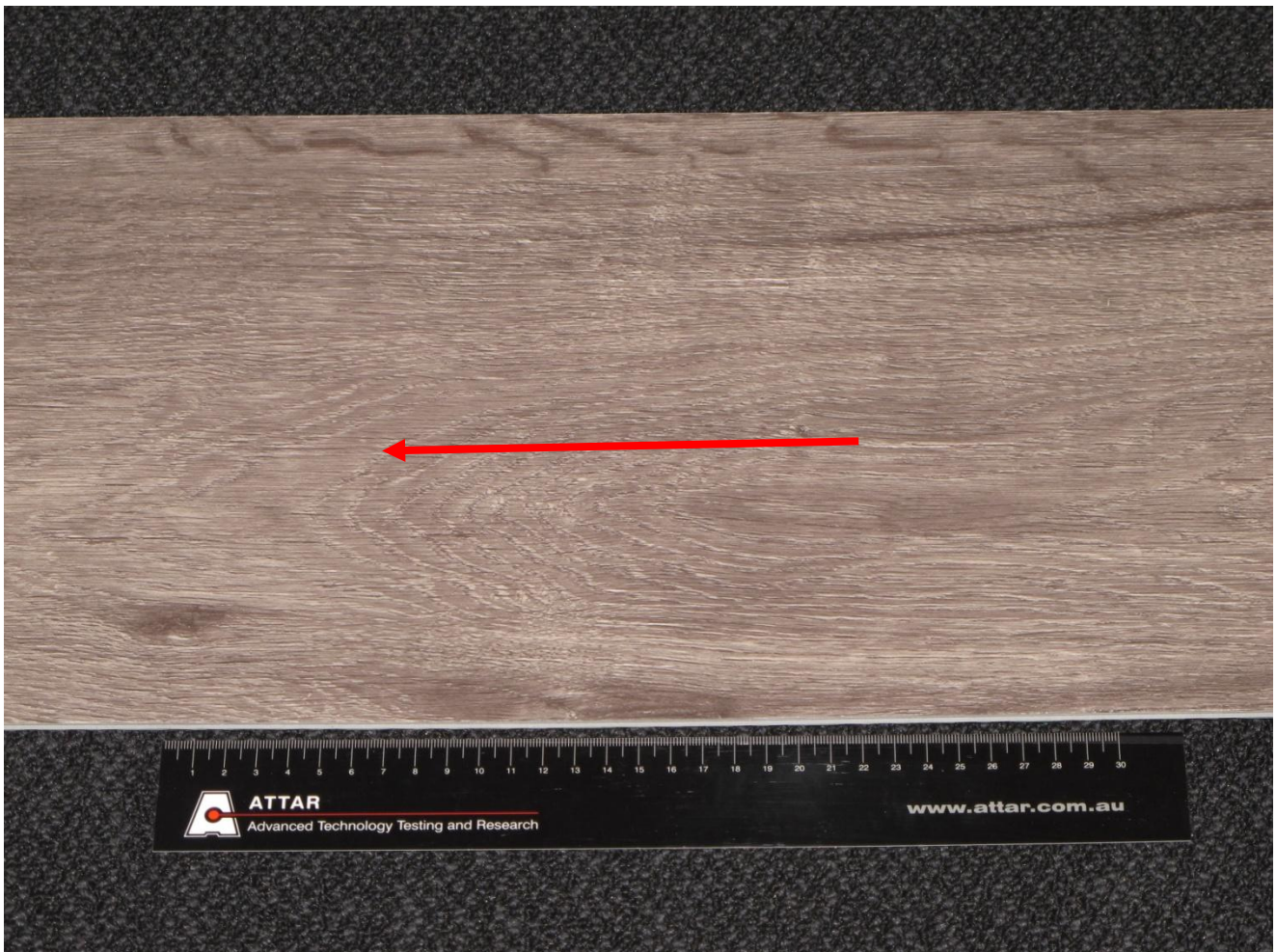


Figure 1: LooseLay Long Board vinyl plank.
Arrow Indicates direction of testing.



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