

OIL-WET INCLINING PLATFORM SLIP RESISTANCE TEST CERTIFICATE

Wednesday 6th March 2024

Supplier: Floor Distributors Pty Ltd (719 The Horsley Drive, SMITHFIELD, NSW 2164, Australia).

Product Name: Viva Luxury Vinyl Plank thickness 4.6 mm.

No. of Specimens: 4 offs 230 x 550 mm (Sampling conducted by Client).

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

Surface Structure: Smooth

Joint type & Width: N/A

Test air temperature: 22°C

Test Direction: Test conducted parallel with embossed finish.

Date Tested: 04 March 2024 (Tested by Laboratory, NATA Accreditation 2735).

Standard Test Method: AS 4586:2013 Slip resistance classification of new pedestrian surface materials, Appendix D - Oil Wet Inclining Platform Test.

Test Shoe: Leipzig V73-SP

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_{average}): (Rounded down to the nearest degree)	10°
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.

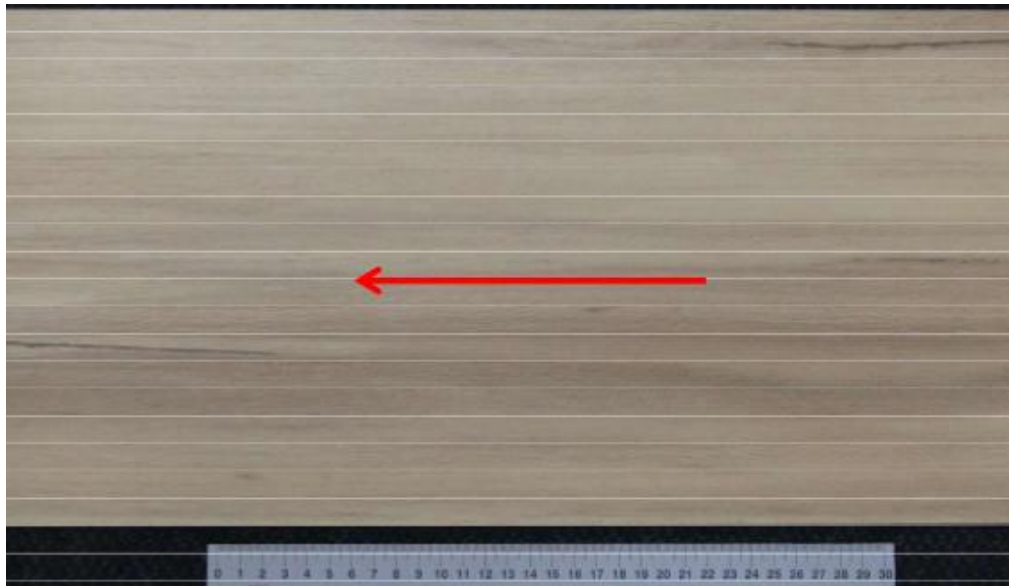


Figure 1: Viva Luxury Vinyl Plank, Arrow indicates direction of testing.

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



Dr. Vyt Garnys
PhD, BSc(Hons) AIMM, ARACI, ISIAQ
ACA, AIRAH, FMA
Managing Director and Principal Consultant



Travis Hale
BSc (Biotechnology)
Senior Consultant



Dr. Tuan Duong
PhD, B.Eng. (Chemical)
Senior Consultant