Accredited for compliance with ISO/IEC 17025 – Testing

NATA is a signatory to the ILAC Mutual Recognition Arrangement for the mutual recognition of the equivalence of testing, medical testing, calibration and inspection reports

Accreditation No. 2735

OIL-WET INCLINING PLATFORM SLIP RESISTANCE TEST

Empress Hybrid Flooring

Prepared for:	Australian Select Timbers 136 Atlas Boulevard DANDENONG SOUTH VIC 3175
Sample Description:	Empress Hybrid Flooring
No. of Specimens & Size Supplied:	2 off, 231x1000 mm, (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 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
Test Shoe:	Leipzig V73-SP
Test Location:	ATTAR 44-48 Rocco Drive, Scoresby, VIC, 3179
Test Date:	9 October 2026
Test Personnel:	Sebastian Podsiadly Soto and James Brown

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)**:**	**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.

Prepared By:



James Brown BEng (Mat) Hons. / BArt Hons.
Graduate Materials Engineer

Reviewed By:



Marcus Bosworth
Compliance and Testing Technician
Approved Signatory

This report may not be reproduced except in its entirety

www.attar.com.au
ABN: 14 006 554 785

Engineering Materials Evaluation Pty Ltd t/a ATTAR
44-48 Rocco Drive, Scoresby VIC 3179

Ph: 1300 139 155
E: admin@attar.com.au



Figure 1: Empress Hybrid Flooring
Arrow indicates direction of testing

This report may not be reproduced except in its entirety

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