

OIL-WET INCLINING PLATFORM SLIP RESISTANCE TEST

Durapol Silky Matt - 3 Coat System

Prepared for: Ian McGregor
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Specimen Description: Durapol Silky Matt 3 x Coat System - 1st Coat POLYCURE FASTSEAL 3030, Allow to dry...Sand 120-150grit sandpaper, 2nd Coat POLYCURE DURAPOL SILKY MATT, Allow to dry...Sand 120-150grit sandpaper, 3rd Coat POLYCURE DURAPOL SILKY MATT + POLYCURE 3920 High Grip Additive, 600x1000 mm.

No. of Specimens: 1 off

Surface Structure: Structured

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

Specimen Configuration: Unfixed

Test Direction: Test conducted parallel with grain of timber.

Joint Type & Width: N/A

Air Temperature: 21°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: 26 June 2018

Test Personnel: Dale Siegle and Awel Guled

| | |
|---|------------|
| 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): | 29° |
| Classification: | R12 |

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:



Dale Siegle
 Compliance and Test Technician



Marcus Braché
 Senior Engineering Technician
 Approved Signatory

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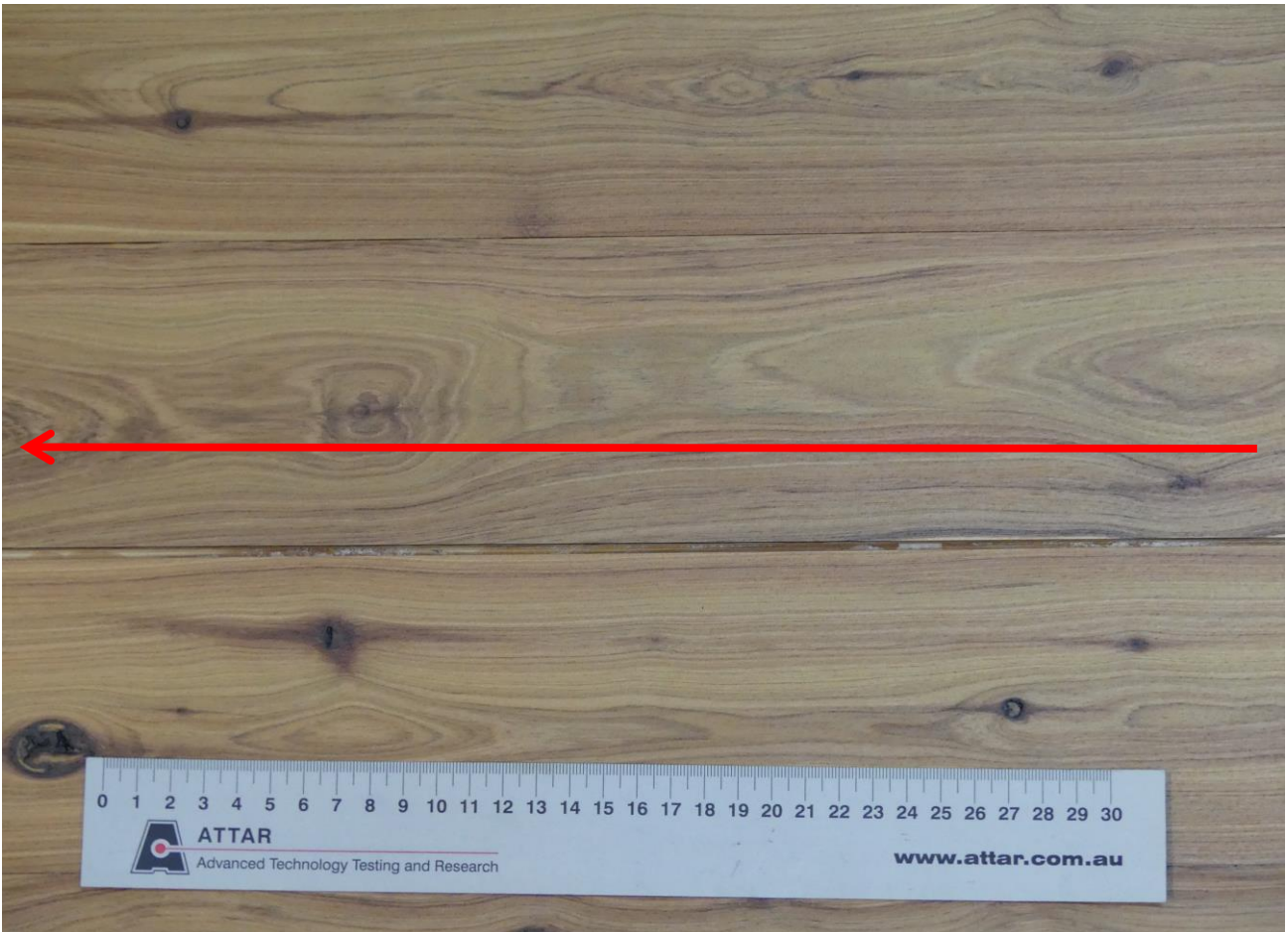


Figure 1: Durapol Silky Matt - 3 Coat System
Arrow indicates direction of testing

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 |