

*This report is a reissue of, but not a replacement for Report No 16510.6.*

*This version incorporates an alternative name used for the same product, at request of client.*



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Accreditation No. 2735

## OIL-WET INCLINING PLATFORM SLIP RESISTANCE TEST

### Dulux Avista Polyaspartic Sealer + Dulux Avista Slip Reducing Additive Powder (25g/litre)

**Prepared for:** Parchem Construction Supplies  
Peter Battista  
7 Lucca Road  
WYONG NSW 2259

**Specimen Description:** Dulux Avista Polyaspartic Sealer + Dulux Avista Slip Reducing Additive Powder (25g/litre), 500x1000 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 direction not applicable.

**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:** 30 April 2021

**Test Personnel:** Dale Siegle and Marcus Braché

<b>Displacement Space</b> (rounded to the nearest 0.5cm <sup>3</sup> /dm <sup>2</sup> ):	Not tested
<b>Displacement Space Assessment Group</b> (Appendix E, AS 4586 - 2013):	Not tested
<b>Corrected mean overall acceptance angle (<math>\alpha_{ave}</math>)</b> (rounded down to the nearest degree):	<b>10°</b>
<b>Classification:</b>	<b>R10</b>

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.

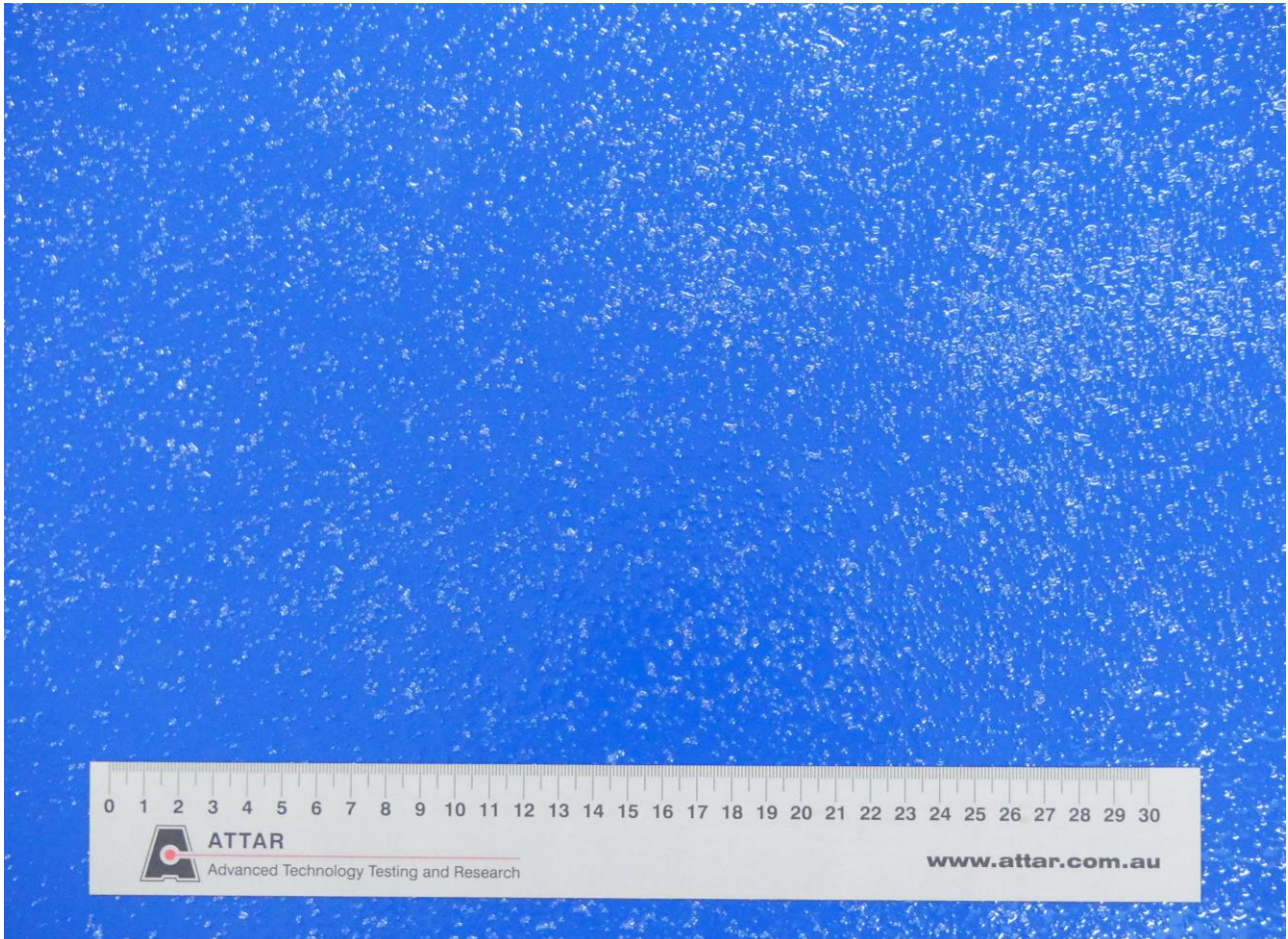
Reviewed By:



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Approved Signatory



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Senior Engineering Technician  
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**Figure 1:** Dulux Avista Polyaspartic Sealer + Dulux Avista Slip Reducing Additive Powder (25g/litre)



**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**

<b>Classification</b>	<b>Angle, degrees</b>
No Classification	<6
R9	≥6 <10
R10	≥10 <19
R11	≥19 <27
R12	≥27 <35
R13	≥35