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## OIL-WET INCLINING PLATFORM SLIP RESISTANCE TEST

Accolade Plus/Infinity sheet vinyl

**Prepared for:** Armstrong Flooring Pty Ltd  
Deep Shah  
29-39 Mills Road  
BRAESIDE VIC 3195

**Specimen Description:** Accolade Plus/Infinity sheet vinyl, 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:** 18 October 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):	13°
<b>Classification:</b>	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.

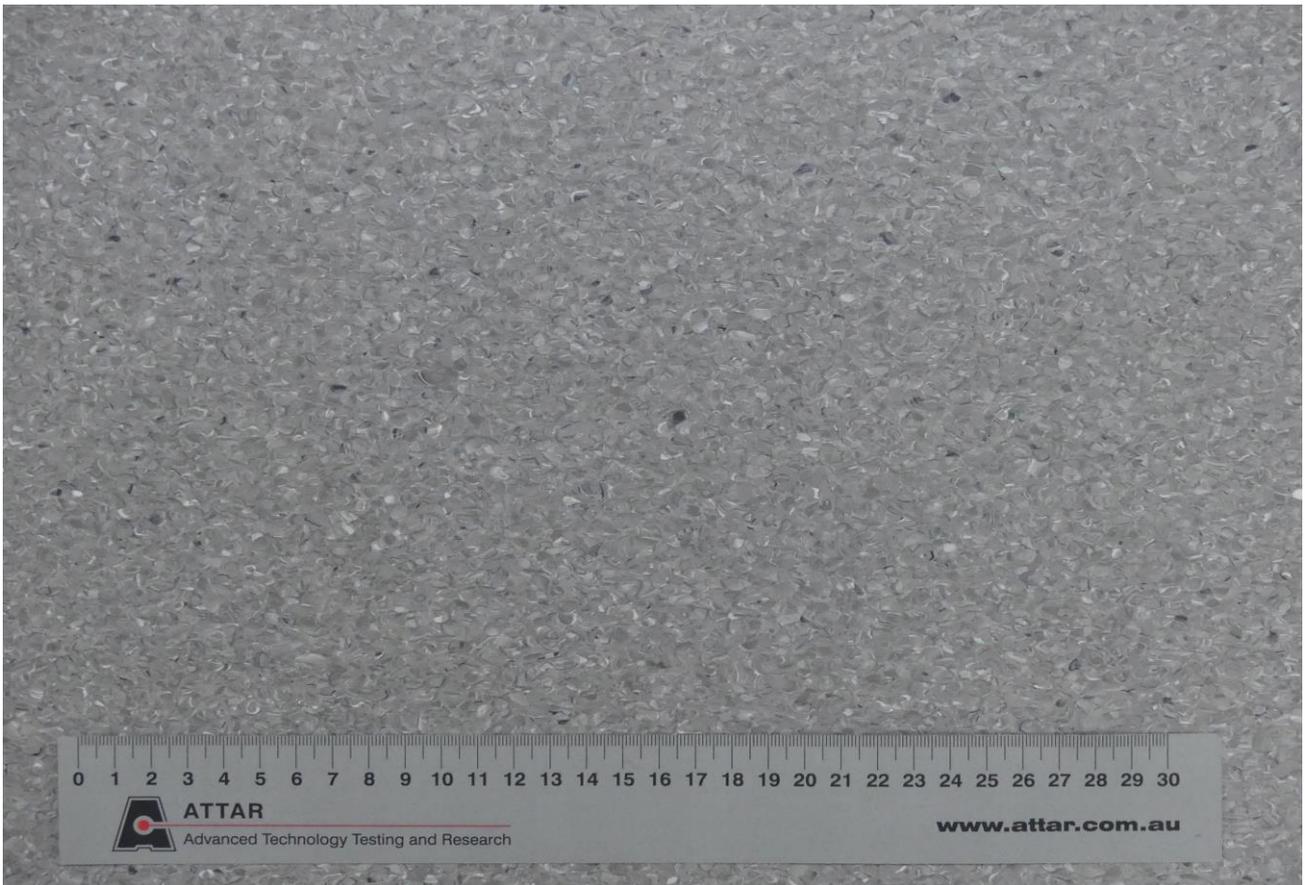
Reviewed By:



Dale Siegle  
Compliance and Test Technician  
Approved Signatory



Daniel King BSc/BEng (mat) Hons., MIEAust  
General Manager - Compliance Services  
Approved Signatory



**Figure 1:** Accolade Plus/Infinity sheet vinyl



**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