



## OIL-WET INCLINING PLATFORM SLIP RESISTANCE TEST

### DLW Acoustic Plus

**Prepared for:** Gerflor Australasia Pty Ltd  
 Steven Gradecak  
 17 Cato Street  
 HAWTHORN EAST VIC 3123

**Specimen Description:** DLW Acoustic Plus, 503x1110 mm.

**No. of Specimens:** 1 off

**Surface Structure:** Smooth

**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:** 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 44-48 Rocco Drive, Scoresby, VIC, 3179

**Test Date:** 30 March 2022

**Test Personnel:** Awel Guled and Dale Siegle

<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>6°</b>
<b>Classification:</b>	<b>R9</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.

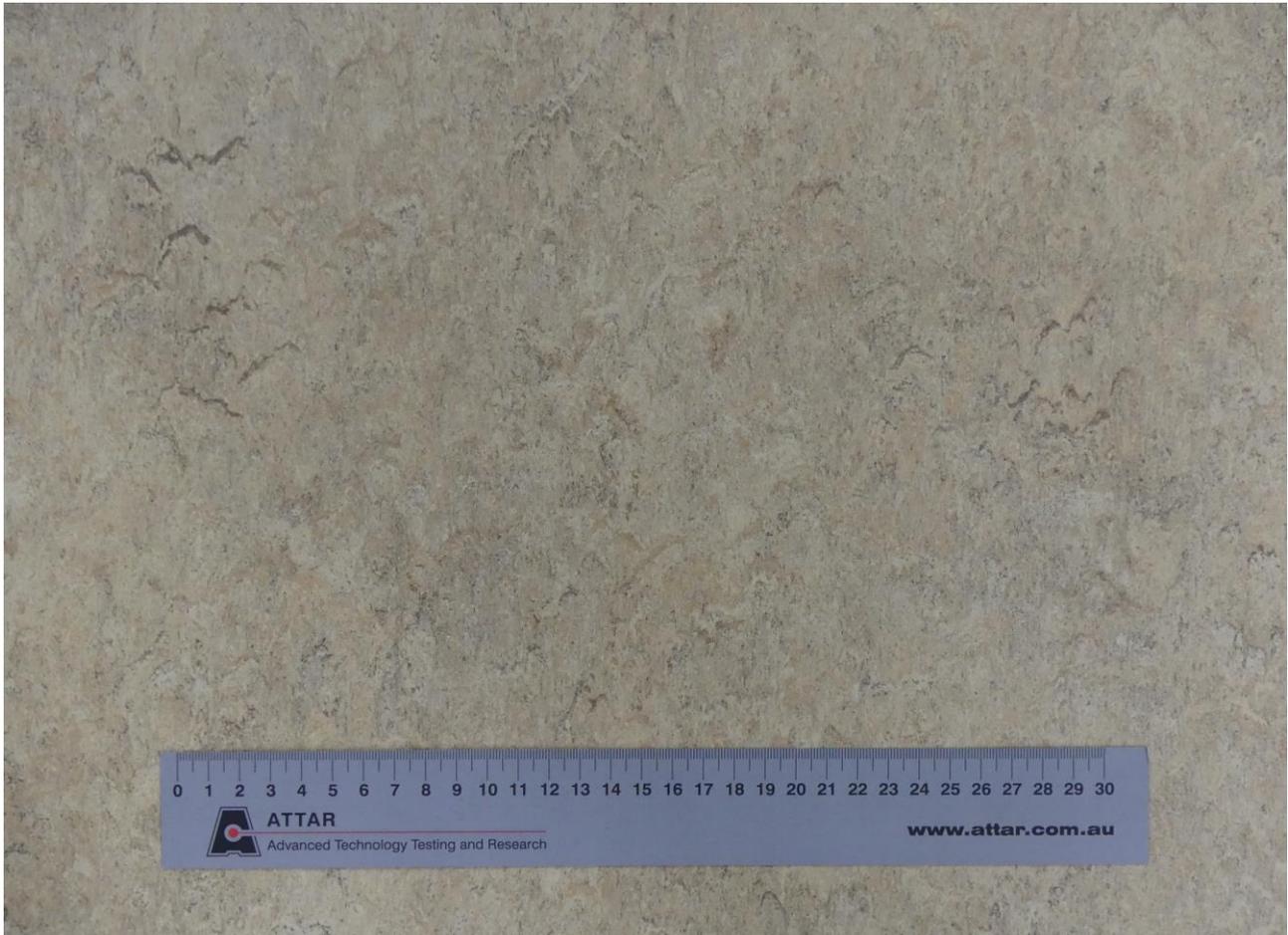
Reviewed By:



Awel Guled  
 Compliance and Test Technician  
 Approved Signatory



Marcus Braché  
 Senior Engineering Technician  
 Approved Signatory



**Figure 1:** DLW Acoustic Plus



**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