





Accredited for compliance with ISO/IEC 17025 -

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

## **OIL-WET INCLINING PLATFORM SLIP RESISTANCE TEST**

**Bio Control vinyl sheet** 

Prepared for: Steve Gradecak

Gerflor Australasia 17 Cato Street

HAWTHORN EAST VIC 3123

**Specimen Description:** Bio Control vinyl sheet, 500x1000 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: 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, Unit 1, 64 Bridge Road, Keysborough.

Test Date: 18 March 2019

Test Personnel: Dale Siegle and Marcus Braché

Displacement Space	Not tested	
(rounded to the nearest 0.5cm³/dm²):	Not tested	
Displacement Space Assessment Group	Not tested	
(Appendix E, AS 4586 - 2013):		
Corrected mean overall acceptance angle (α <sub>ave</sub> )		
(rounded down to the nearest degree):	•	
Classification:	R9	

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.

Marcus Braché

Senior Engineering Technician

Approved Signatory

Reviewed By:

Dale Siegle

Compliance and Test Technician

Approved Signatory

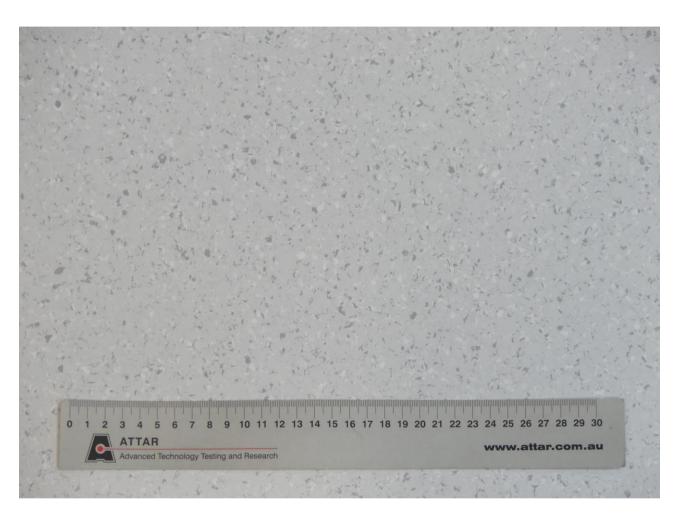


Figure 1: Bio Control vinyl sheet



## 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