

**ATTAR**

Advanced Technology Testing and Research

ATTAR TEST REPORT NUMBER: 15/9036.3

The results of the tests, calibrations and/or measurements included in this document are traceable to Australian/national standards.
Accredited for compliance with ISO/IEC 17025.
Accreditation Number: 2735

11 June 2015

Total Pages: 2**OIL-WET INCLINING PLATFORM SLIP RESISTANCE**

Job No: M15/9036

Prepared for:	Karndean Designflooring 835 Stud Road KNOXFIELD VIC 3180	
Attention:	Linh Phan	
Test Site:	ATTAR, Unit 1, 64 Bridge Road, Keysborough.	
Test Date:	11 June 2015	
Manufacturer:	Unknown	
Test Specimen, Size & Quantity:	OPUS WP411-SR Vinyl Planks, 1220x230 mm, 2 off tested.	
Sampling & Direction of Testing:	Sampling conducted by client. Test direction parallel with surface profile. Refer to Figure 1.	
Test Personnel:	Darryl Pierce and Chris Peake	
Preparation:	Washed with water and pH neutral detergent, rinsed with water, then dried.	
Joint Width:	N/A	
Air Temperature:	22°C	
Test Standard:	AS 4586 - 2013 Slip resistance classification of new pedestrian surface materials – Appendix D.	
Surface Structure :	Smooth	
Test Shoes:	Lupos Picasso	
Classification Criteria: (TABLE 5 in AS 4586 - 2013)	Classification	Angle, degrees
	No Classification	<6
	R9	≥6<10
	R10	≥10<19
	R11	≥19<27
	R12	≥27<35
	R13	≥35
Displacement Space:	Not Measured	
Displacement Space Assessment Group:	N/A	
Corrected Mean Overall Acceptance Angle (rounded down to the nearest degree):	21°	
Classification:	R11	

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.

NOTE: Any specimens supplied will be disposed of in two (2) months time, unless otherwise instructed.

ATTAR

Daniel King BEng (Mats) Hons,
Materials and Testing Engineer
Approved Signatory

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Figure 1: OPUS WP411-SR Vinyl Planks.
Arrow indicates direction of test.