

# SLIPTTEST AUSTRALIA PTY LTD ~ ABN 80 111 154 324

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## SLIP RESISTANCE CLASSIFICATION OF NEW PEDESTRIAN SURFACE MATERIALS AS/NZS 4586 (2004) "Appendix A" (Wet Pendulum Method)

<b>Client:</b>	<b>Rhino Linings Australasia Pty. Ltd</b>	<b>Client Address:</b>	<b>501 Olsen Avenue Molendinar QLD</b>				
<b>Project:</b>	<b>Loose sample tile 250 x 250 ArmaFloor 500 DF Quartz various colours</b>						
<b>Property Tested:</b>	Loose sample tile 250 x 250 ArmaFloor 500 DF Quartz various colours	<b>Date Tested:</b>	<b>08.02.10</b>	<b>Test Report No:</b>	<b>0802105</b>	<b>Issue Date:</b>	<b>08.02.10</b>

**Testing was carried out using the Wet Test Method, using Four S rubber slider, in accordance with Australian Standard AS/NZS 4586 Appendix A  
Slider was conditioned/prepared using P400 abrasive paper**

Description of test sample (including any surface coatings, contamination and wear)	Specimen No	Test Location	Test Type Fixed/ Unfixed	Surface Gradient	Type and extent of Cleaning Performed	British Pendulum Number	Comments Observations
<b>Number of specimens/sites tested</b>	<b>4</b>						
Loose sample tile 250 x 250 ArmaFloor 500 DF Quartz Almond colour	1	Loose panel	Unfixed	<2%	Water & Scrubbing	55	
Loose sample tile 250 x 250 ArmaFloor 500 DF Quartz Toffee colour	2	Loose panel	Unfixed	<2%	Water & Scrubbing	60	
Loose sample tile 250 x 250 ArmaFloor 500 DF Quartz Amaretto colour	3	Loose panel	Unfixed	<2%	Water & Scrubbing	57	
Loose sample tile 250 x 250 ArmaFloor 500 DF Quartz Pepper Frost colour	4	Loose panel	Unfixed	<2%	Water & Scrubbing	57	

**Variation to standard only 4 samples available for testing purposes**

<b>COMMENTS:</b>			<b>57</b>	<b>Classification</b>	<b>V</b>
<b>Temperature:</b> 25°C	<b>Weather:</b>	<b>Fine</b>			

Testing Officer & Signatory <b>JOHN HITCHEN</b>		<b>Sliptest Australia Pty Ltd</b> <b>Materials Testing Laboratory - Accreditation number 15374</b> <b>12 Blackbean Court ELANORA QLD 4221</b>	
Testing Instrument: Munro Portable Skid Tester #0604 Calibration Date: 04/03/08		This document is issued in accordance with NATA'S accreditation requirements. Accredited for compliance with ISO/IEC 17025. The results of the tests, calibrations and/or measurements are traceable to Australian/National standards	
AS/NZS 4586 (2004) is not considered a pass or fail standard as with AS/NZS 3661.1 (1993), the AS/NZS 4586 standard provides a guide and recommendation for use, we recommend that this test report be read in conjunction with AS/NZS 4586, and Handbook HB 197 (1999). Refer to clause 6 of HB 197 for requirements of sloped surfaces and ramps. The results in this test do not account for any future wear contamination or maintenance of this surface. Sliptest Australia Pty. Ltd. Or our agents, franchises, licensees or employees accept no responsibility for any actions whatsoever which may arise as a result of this test report, all information within this report is copyright and is protected by copyright law.	<b>Notes / Remarks / Variations:</b>		
	1	Fixed Test: Testing is performed in the anticipated direction of pedestrian travel.	
	2	Variation to standard only 4 samples available for testing purposes	
	3		
		Controlled Document TR 4586 4S version 3	17.09.08