

Infrastructure Technologies

Gate 5, 2 Normanby Road Clayton VIC 3168, Australia Telephone: 61 3 9545 2777 Web: http://www.csiro.au

Registered Testing Authority - CSIRO

18 March 2016 Our Ref. EN13 / 415 03/0212

TEST REPORT No. 7625A

Requested by: Kenbrock Flooring

Dandenong South

VIC 3175

on (date): 11 March 2016 Manufacturer: Kenbrock Product Desc.: Kenflex 360

Sampling details:

Where: Delivered Date: 11 March 2016

By whom: Courier How (methods): N/A

The results reported relate only to the sample(s) tested and the information received. No responsibility is taken for the accuracy of the sampling unless it is done under our own supervision. CSIRO cannot accept responsibility for deviations in the manufactured quality and performance of the product. While CSIRO takes care in preparing the reports it provides to clients, it does not warrant that the information in this particular report will be free of errors or omissions or that it will be suitable for the client's purposes. CSIRO will not be responsible for the results of any actions taken by the client or any other person on the basis of the information contained in the report or any opinions expressed in it. The reproduction of this test report is only authorised in the form of a complete photographic facsimile. Our written approval is necessary for any partial reproduction.

This test report consists of 3 pages

SUMMARY OF SLIP RESISTANCE TESTS PERFORMED:

Result Class

AS 4586:2013 Slip resistance classification of new pedestrian surface materials

Appendix A: WET Pendulum (Slider 96):

Mean SRV: 53 P4

In order to interpret the classifications, please refer to Standards Australia Handbook 198, An Introductory Guide to the Slip Resistance of Pedestrian Surface Materials, which recommends minimum classifications for a wide variety of locations.

It is important to realise that test results obtained on unused factory-fresh samples may not be directly applicable in service, where proprietary surface coatings, contamination, wear and subsequent cleaning all influence the behaviour of the pedestrian surface.



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SLIP RESISTANCE CLASSIFICATION OF NEW PEDESTRIAN SURFACE MATERIALS

WET PENDULUM TEST METHOD

TEST CARRIED OUT IN ACCORDANCE WITH

AS 4586:2013 (Appendix A) Test Date: 17 March 2016

RESULTS: Location: Slip Resistance Laboratory Slider used: 96

Conditioned with grade P400 paper, dry and Imperial Lapping Film Grade 3MIC, wet

Sample: Unfixed Cleaning: Deionized water

Temperature: 21.6°C

Pendulum Friction Tester: Stanley (S/N: 9234, calibrated 24/04/2015)

Test conducted by: Khanh Ho

	Specimen					
	1	2	3	4	5	
Last 3 swings (BPN)	55	49	55	54	54	
	55	49	55	54	54	
	55	49	55	54	54	
Averages	55	49	55	54	54	
				Mean SRV:		

CLASS: P4

53

Where products are to be used in wet barefoot areas, it is more appropriate to test to Appendix C of AS 4586 (which is technically equivalent to DIN 51097).



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Date and Place

18 March 2016,

Clayton, Vic

Name, Title and Digital Signature:

KHANH HO
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