

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

Registered Testing Authority - CSIRO

1 June 2018 Our Ref. EN13 / 2410 03/0212

TEST REPORT No. 8101.1

Requested by: Nolan.UDA Pty. Ltd.

3 Bradford Street

Alexandria NSW 2015

on (date): 4 May 2018 Manufacturer: Imported

Product Desc.: Avondale Broadrib, PP carpet with Latex coating at back.

Sampling details:

Where: At customer premises

Date: 10 May 2018

By whom: Customer (delivered by 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 4 pages

SUMMARY OF SLIP RESISTANCE TESTS PERFORMED:

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

Appendix A: WET PENDULUM TEST METHOD (Slider 96):

Mean SRV:

an SRV: 70 P5

Result Class

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.



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

REPORT NO: 8101.1 Page 2 of 4

ISSUE DATE: 1 June 2018 MANUFACTURER: Imported

PRODUCT DESC: Avondale Broadrib, PP carpet with Latex coating at back.

PHOTOS:



Top view



Close up



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

REPORT NO: 8101.1 Page 3 of 4

ISSUE DATE: 1 June 2018 MANUFACTURER: Imported

PRODUCT DESC: Avondale Broadrib, PP carpet with Latex coating at back.

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: 1 June 2018

RESULTS: Location: Slip Resistance Laboratory Slider used: 96

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

Sample: Unfixed

Cleaning: Dry el/static cloth

Temperature: 22.2°C

Pendulum Friction Tester: ERM.030.001 (S/N: 0312, calibrated 16/06/2016)

Test conducted by: Khanh Ho

	Specimen 1	2	3	4	5
Last 3 swings (BPN)	68	70	72	73	70
	68	70	72	73	69
	68	70	72	72	69
Averages	68	70	72	73	69

Mean SRV: 70

CLASS: P5

Comments:

Slider serial #:72, Tested dry



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

REPORT NO: 8101.1 Page 4 of 4

ISSUE DATE: 1 June 2018 MANUFACTURER: Imported

PRODUCT DESC: Avondale Broadrib, PP carpet with Latex coating at back.

Date and Place 1 June 2018, Clayton, Vic

Name, Title and Digital Signature:

KHANH HO Technical Officer Tel: 61 3 95452777

Email: Khanh.Ho@csiro.au