

Infrastructure Technology

Materials Science & Engineering, Graham Road (PO Box 56), Highett, Victoria, Australia 3190
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Registered Testing Authority - CSIRO

28 May 2014

Our Ref. EN13 / 2338 03/0212

TEST REPORT No. 7060.7As

Requested by:

Victoria Carpets

7-29 Gladstone Rd

Dandenong Victoria 3175

on (date):

23 May 2014

Manufacturer:

ditto

Product Desc.:

Tudor Twist Supreme, 80% Wool 20% Polypropylene Carpet, Cut Pile, 1356g/m²,

ACCS No. 00134

Sampling details:

Where:

Delivered

Date:

23 May 2014

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:

61 P5 (V*)

(*) = AS 4568:2004 classification

In order to interpret the classifications, please refer to Standards Australia Handbook 197, 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: 28 May 2014

RESULTS:

Location:

Slip Resistance Laboratory

Slider used: 96

Conditioned with grade P400 paper, dry

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Sample: Cleaning: Unfixed

Deionized water

Temperature:

23.4°C

Pendulum Friction Tester: Stanley (S/N: 9234, calibrated 17/04/2013)

Test conducted by: Khanh Ho

· ·	Specimen 1	2	3		5
		-		.	J
Last 3 swings (BPN)	63	63	63	59	61
	63	63	62	58	59
	62	62	62	58	58
Averages	63	63	62	58	59

Mean SRV:

CLASS:

P5 (V*)

(*) = AS 4568:2004 classification

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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TILE DESC:

Tudor Twist Supreme, 80% Wool 20% Polypropylene Carpet, Cut Pile, 1356g/m²,

ACCS No. 00134

Date and Place

28 May 2014,

Highett, Vic

Name, Title and Digital Signature:

KHANH HO Technical Officer

Tel: 61 3 92526119 Fax: 61 3 92526244

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