

Infrastructure Technology

Manufacturing Flagship, Graham Road (PO Box 56), Highett, Victoria, Australia 3190 Telephone: 61 3 9252 6000 Facsimile: 61 3 9252 6244 Email: tiles@csiro.au Web: http://www.cmse.csiro.au

Registered Testing Authority - CSIRO

26 June 2014

Our Ref. EN13 / 2441 03/0212

TEST REPORT No. 7553.2

Requested by:	BIFORM LIMITED
. ,	PO Box 13842
	Onehunga, Auckland 1643
	New Zealand
on (date):	25 June 2014
Manufacturer:	BIFORM LIMITED
Product Desc.:	Biform Composite Decking - no coating
	Tested across the lengths on the non ridged side
Sampling details:	
Where:	Delivered
Date:	25 June 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 PERFORM	ED: Result	Class
AS 4586:2013	Slip resistance classification of new pedestrian surface materials, Appendix D: OIL-WET Ramp Corrected mean overall acceptance angle:	19°	R 11
		13	IX II

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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REPORT NO:75ISSUE DATE:26MANUFACTURER:BIPRODUCT DESC:Bi

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SLIP RESISTANCE CLASSIFICATION OF NEW PEDESTRIAN SURFACE MATERIALS

OIL-WET RAMP TEST METHOD

TEST CARRIED OUT IN ACCORDANCE WITH AS 4586:2013 (Appendix D)	Test Date: 26 June 2014
Location: Slip Resistance Laboratory Test conduc	ated by: KH, AG
Sample Fixed	
Joint width: 0 mm	
Surface structure: [] Smooth [X] Profiled [] Structured	
RESULTS	
Corrected mean overall acceptance angle: 19 °	
Displacement space: not tested	
CLASSIFICATION:	
Slip Resistance Assessment Group:	R 11
Displacement Space Assessment Group:	-

Test shoe used: Lupos Picasso



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Date and Place

26 June 2014,

Highett, Vic

Name, Title and Digital Signature:

Aliand

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ANDY GIANG Technical Officer Tel: 61 3 92526000 Fax: 61 3 92526244 Email: Andy.Giang@csiro.au