

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

Registered Testing Authority - CSIRO

28 August 2017 Our Ref. EN13 / 415 03/0212

TEST REPORT No. 7958.2

Requested by: Gerflor Australasia P/L

17 Cato St Hawthorn East VIC 3123

on (date): 4 August 2017 Manufacturer: Gerflor

Product Desc.: Taralay Initial Compact

Sampling details:

Where: Delivered

Date: 4 August 2017

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 5 pages

AS 4586:2013 AS 4586:2013 Slip resistance classification of new pedestrian surface materials Appendix A: WET PENDULUM TEST METHOD (Slider 96): Mean SRV: AS 4586:2013 (Amendment No. 1) Slip resistance classification of new pedestrian surface materials, Appendix D: OIL-WET INCLINING PLATFORM TEST METHOD Corrected mean overall acceptance angle: 12° Result Class Result Class Result Class Result Class Result Class Result Class 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: 7958.2

ISSUE DATE: 28 August 2017

MANUFACTURER: Gerflor

PRODUCT DESC: Taralay Initial Compact

PHOTOS:



Page 2 of 5





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

REPORT NO: 7958.2

ISSUE DATE: 28 August 2017

MANUFACTURER: Gerflor

PRODUCT DESC: Taralay Initial Compact

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 August 2017

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: 21.7°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)	34	33	34	32	29
	33	31	32	31	28
	32	30	32	30	28
Averages	33	31	33	31	28

Mean SRV: 31

Page 3 of 5

CLASS: P2



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

REPORT NO: 7958.2

ISSUE DATE: 28 August 2017

MANUFACTURER: Gerflor

PRODUCT DESC: Taralay Initial Compact

SLIP RESISTANCE CLASSIFICATION OF NEW PEDESTRIAN SURFACE MATERIALS

OIL-WET INCLINING PLATFORM TEST METHOD

TEST CARRIED OUT IN ACCORDANCE WITH AS 4586:2013 (Appendix D) (Amendment No. 1)

Location: Slip Resistance Laboratory Test conducted by: KH, AG

Sample Fixed

Joint width: 0 mm

Surface structure: [] Smooth

[X] Profiled [] Structured

RESULTS

Corrected mean overall acceptance angle: 12 °

Displacement space: not tested

CLASSIFICATION: Slip Resistance Assessment Group:

R 10

Page 4 of 5

Test Date: 28 August 2017

Displacement Space Assessment Group:

-

Test shoe used: Leipzig V73-SP



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

REPORT NO: 7958.2

ISSUE DATE: 28 August 2017

MANUFACTURER: Gerflor

PRODUCT DESC: Taralay Initial Compact

Date and Place 28 August 2017, Clayton, Vic

Name, Title and Digital Signature:

KHANH HO Technical Officer Tel: 61 3 95452777

Email: Khanh.Ho@csiro.au

Page 5 of 5