



Registered Testing Authority - CSIRO

31 October 2019

Our Ref. EN13 / 415 03/2012

TEST REPORT No. 8282.2

Requested by: Gerflor Australasia Pty Ltd
17 Cato St
Hawthorn East
VIC 3123
on (date): 25 July 2019
Manufacturer: Gerflor
Product Desc.: Creation 55 Looselay, PUR+

Sampling details:
Where: At customer premises
Date: 25 June 2019
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 5 pages

SUMMARY OF SLIP RESISTANCE TESTS PERFORMED:

		Result	Class
AS 4586:2013	Slip resistance classification of new pedestrian surface materials Appendix A: WET PENDULUM TEST METHOD (Slider 96): Mean SRV:	24	P1
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:	13°	R 10

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.

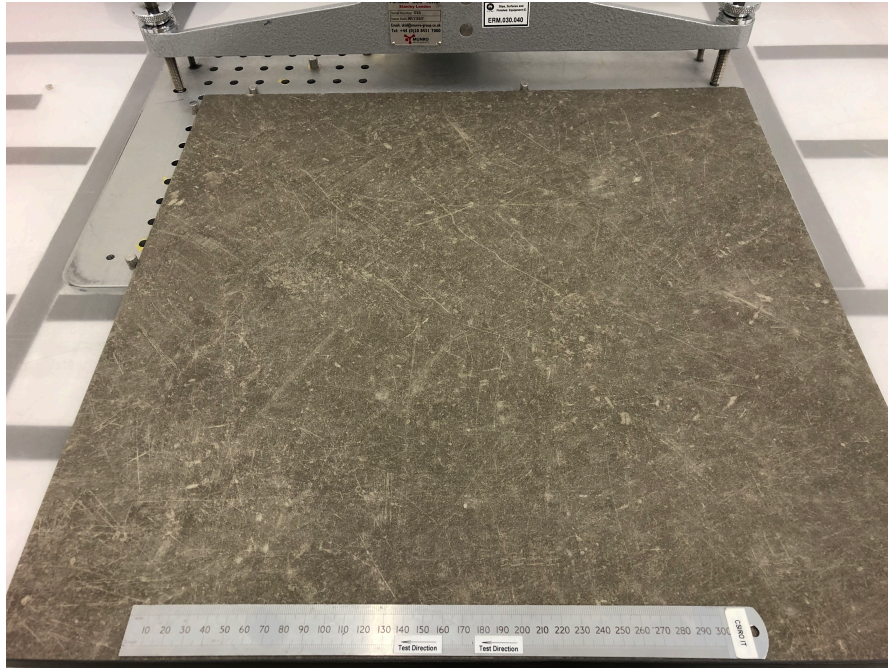
It is important to realise that test results obtained on unused factory-fresh samples may not be directly applicable in service, where proprietary surface coatings, contamination, wear and subsequent cleaning all influence the behaviour of the pedestrian surface.



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PRODUCT DESC: Creation 55 Looselay, PUR+

Page 2 of 5

PHOTOS:



Top view



Close up



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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: 31 October 2019

RESULTS:	Location:	Slip Resistance Laboratory	Slider used: 96
	Sample:	Unfixed	Conditioned with grade P400 paper, dry
	Cleaning:	Deionized water	and Imperial Lapping Film Grade 3MIC, wet
	Temperature:	22.2°C	

Pendulum Friction Tester: ERM 030.040 (S/N: 1726, calibrated 20/09/19), S 96 serial #: 87 (expired on 20/2/2020)
Test conducted by: Khanh Ho

	Specimen				
	1	2	3	4	5
Last 3 swings (BPN)	24	26	23	23	24
	24	26	23	23	24
	24	25	23	23	23
Averages	24	26	23	23	24

Mean SRV : 24

CLASS :

P1



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Page 4 of 5

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)

Test Date: 24 October 2019

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

Sample Unfixed

Joint width: 0 mm

Surface structure: Smooth
 Profiled
 Structured

RESULTS

Corrected mean overall acceptance angle: 13 °

Displacement space: not tested

CLASSIFICATION: Slip Resistance Assessment Group:

R 10

Displacement Space Assessment Group:

-

Test shoe used: Leipzig V73-SP



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Page 5 of 5

Date and Place 31 October 2019, Clayton, Vic

Name, Title and Digital Signature:

A circular digital signature stamp. It features a grey background with the CSIRO logo (white vertical bars and the word "CSIRO" in white) and a black handwritten signature over it.

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