



Sustainable Slip Resistance and Tiling Services

Building Construction and Engineering, Graham Road (PO Box 56), Highett, Victoria 3190, Australia
Telephone: 61 3 9252 6000 Facsimile: 61 3 9252 6244 Web: <http://www.dbce.csiro.au>

Registered Testing Authority - Building Code of Australia

4 October 2001

Our Ref. EN13 / 895

TEST REPORT No. 2059-5sa

[Change of Product description. Replaces report 2059-5s]

Requested by: Ezi Floor Products (Vic) Pty Ltd
on (date): 2 October 2001
Manufacturer: Ezi Floor Products (Vic) Pty Ltd
Product Desc.: Bona Tech Freshen Up.

Sampling details:

Where: Delivered
Date: 2 October 2001
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. 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/NZS 4586:1999	Slip resistance classification of new pedestrian surface materials Appendix B: DRY Floor Friction Tester: Mean coefficient of friction:	0.75	ZF

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

DRY FLOOR FRICTION TEST METHOD

TEST CARRIED OUT IN ACCORDANCE WITH
AS/NZS 4586:1999 (Appendix B)

Test Date: 3 October 2001

RESULTS Location: Slip Resistance Laboratory Rubber Type: Four S
Sample Sample Unfixed
Cleaning: Water
Temperature: 23°C
FFT measurements taken over 2 passes of 800mm each

Floor Friction Tester: Tortus Mk II (S/N: 224)

Run 1: Average COF: 0.73
Run 2: Average COF: 0.74
Mean COF: 0.74

According to AS/NZS 4586 the Dry Coefficient of Friction shall be reported as :
(mean rounded to the nearest 0.05)

0.75

CLASS :

F



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Date and Place 4 October 2001, Highett, Vic

Name(s), Title(s) and Signature(s):


per **RICHARD BOWMAN**
PRINCIPAL CERAMIC SCIENTIST


GEOFF QUICK
STONE SCIENTIST

CSIRO

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