



Industrial Research Services

Materials Science and Engineering, 14 Julius Ave, North Ryde, NSW, Australia, 2113
Telephone: 61 2 9490 5614 Facsimile: 61 2 9490 5555 Email: Hugh.McMullen@csiro.au

4 September 2008

Our Ref: ES13 / 1609 03/0212

TEST REPORT No. 4529-8

Requested by: Drytreat Pty Ltd
Contact Name: Gabriel Chapman
on (date): 26 June 2008
Product Descriptions: C & M CONCRETE PAVER sealed with Dry Treat Stain Proof Meta Crème
C & M CONCRETE PAVER unsealed

Sampling Details

Date: 1 July 2008
How (methods): Delivered to North Ryde

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This test report consists of 3 pages.

SUMMARY OF RESULTS

Control Specimen (unsealed):

Water Vapour Transmission (WVT) utilizing parts of ASTM E96: 0.24g/m²/24h

Test Specimen (sealed with Dry Treat Stain Proof Meta Crème):

Water Vapour Transmission (WVT) utilizing parts of ASTM E96: 0.21g/m²/24h

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and C & M CONCRETE PAVER unsealed

TEST CARRIED OUT UTILIZING
PARTS OF THE METHOD DESCRIBED IN
ASTM E96: Moisture Vapour Transmission Rate

Test Date: 8 August 2008

RESULTS: Location: Ceramic Tile Laboratory
Open mouth dish: Diameter 100mm
Test Period: 624 hours
Conditions: 23°C / RH 50%
Membrane to dish sealant: neutral cure silicone
Desiccant: Silica gel

Desiccant Method (Procedure A)

Sample	Thickness mm	Water VapourTx g/m ² /24hr	Permeance µg/N.s
Control Specimen - Unsealed	50	0.24	2.4181E-04
Test Specimen sealed with Dry Treat Stain Proof Meta Creme	50	0.21	2.0656E-04

NOTE:

This test was not conducted in accordance with ASTM E96: Moisture Vapour Transmission Rate.

The samples were 50mm thick and the sides of the samples were not sealed and water vapour transmission could have occurred through this area.

The results indicate that Dry Treat Stain Proof Meta Crème reduces the transmission of vapour.

The amount of this reduction can not be calculated from these results

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Date and Place 4 September 2008, North Ryde, NSW

Name, Title and Digital Signature:

Hugh McMullen.

HUGH McMULLEN
Technical Officer

Tel: 61 2 94905614
Fax: 61 2 94905777
Email: hugh.mcmullen@csiro.au

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