

No. 0307/10971

To Ferro Construction Product Co., Ltd.

The Department of Science Service presents the test report for the sample named "FERROCEM 526 Anti-Fungus Cementitious Tile Grout for Gap 1-6 mm" Laboratory No. L59/04343.1 as the total of 1 sample with reference to the request No. L59/04343 dated 10 August 2016.

Enclosed herewith the following result avails for your acknowledgement.



Physics and Engineering Program Tel. 0 2201 7130

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Department of Science Service

Sample's name

Mark / Brand

Laboratory No.

FERROCEM 526 Anti-Fungus

FERRO

L59/04343.1 Service

Cementitious Tile Grout for

Gap 1-6 mm

Test Results

Department of Science Service

Compressive strength, MPa

- at 7 days

13.77

- at 28 days

14.45

Department of Science Service Flexural strength at 28 days, MPa

4.73

Bond strength to concrete at 28 days, MPa

Drying shrinkage at 28 days, %

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Customer's name

Ferro Construction Product Co., Ltd.

Customer's address erv144 Moo 1, Malaiman Road, Thungkok, Songphinong, Suphanburi 72110

Sample's description White powder

Test date

15 August 2016 - 14 September 2016

Test method

1. Compressive strength: ASTM C 109/C109M-01

2. Flexural strength : ASTM C 348-02

3. Bond strength to concrete : ASTM C 952-02

4. Drying shrinkage : ASTM C 596-01

Note

Department of Science Service Sample mix ratio of water to FERROCEM 526 Anti-Fungus Cementitious Tile

Grout for Gap 1-6 mm 320 : 1,000 by weight.

Department of Science Service

Approved by

Anon Pomprasit)

Scientist, Senior Professional Level Science

Scientist, Senior Professional Level

Department of Science Service

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