STÄRKEN®
Drymix Solutions

# Delivering World-Class Drymix Solutions

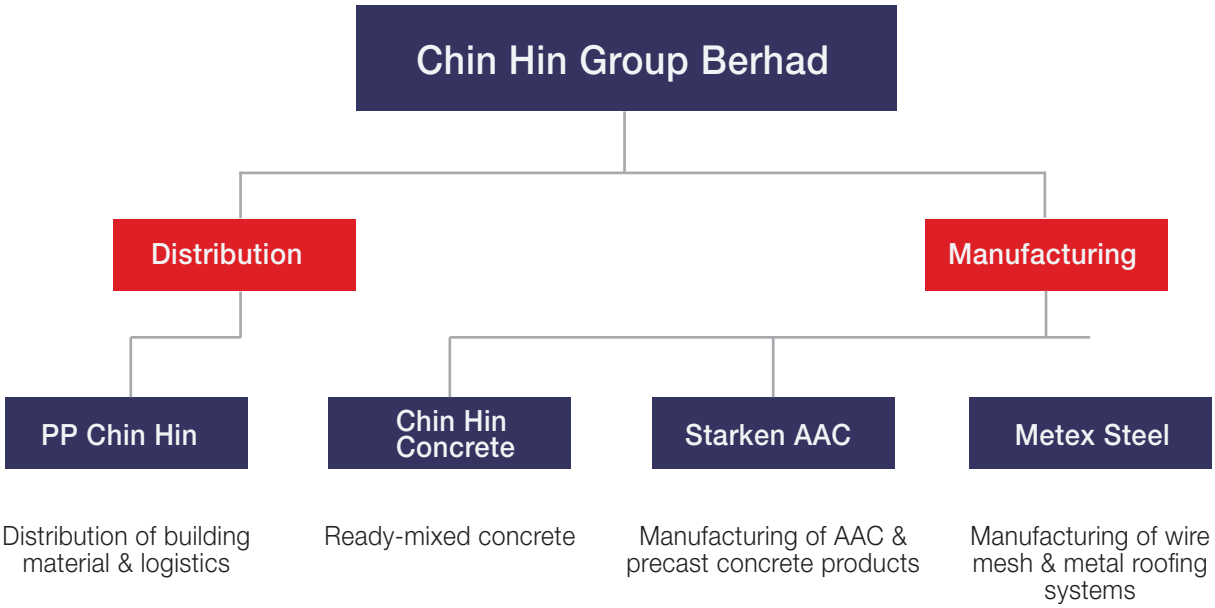
www.starkendrymix.com.my

**STARKEN DRYMIX SOLUTIONS SDN. BHD.** (916505-X)
*(Formerly known as Green Drymix Solutions Sdn. Bhd.)*

**HEAD OFFICE:**
A-1-3A, Pusat Perdagangan Kuchai, No.2, Jalan 1/127,
Off Jalan Kuchai Lama, 58200 Kuala Lumpur, Malaysia.
**T:** 603-7982 8066 **F:** 603-7983 8066 **W:** www.starken.com.my

**FACTORY:**
Lot 12448-12473, Kawasan Perindustrian Bidor,
Mukim Bidor, Daerah Batang Padang,
35500 Bidor, Perak, Malaysia.

# GROUP ORGANIZATION CHART



**240,000mt**
annual capacity

**40+**
on-going project

# THE LARGEST DRYMIX MANUFACTURER IN MALAYSIA

**Starken Drymix Solutions Sdn Bhd** is the leading industrial mortars manufacturer in Malaysia which widely recognized for its innovative products, quality consistency and value-added services.

With its commitment to be an integrated construction solutions provider, Starken Drymix has invested in the state-of-the-art automated machineries, with fully equipped laboratory facilities at Bidor, Perak.

# INDUSTRIAL MORTAR

**Starken Drymix Solutions Sdn Bhd** offer full range of industrial mortars solutions which includes skim coats, pre-mixed renders and screeds, tile adhesives, tile grouts, admixtures, waterproofing, non-shrink grouts and repair mortars for various construction applications of new works and renovation projects.

**8**
product range

**30+**
product

Plaster

Skim Coat

Grout & Repair

Flooring

Tile Fix

Tile Grout

Waterproofing

Admixture

# ADVANTAGES OF DRYMIX

- EASY TO APPLY
- QUALITY CONSISTANT
- COST SAVING
- BETTER INVENTORY CONTROL
- SAVE TIME
- REDUCE WASTAGE

# INTEGRATED SYSTEM SOLUTIONS

**Starken Drymix Solutions Sdn Bhd** offer various range of industrial mortar to fullfil different application

# WORLD-CLASS QUALITY

**Starken Drymix Solutions Sdn Bhd** prides itself on delivering highest standard of customer service and supports. We are committed towards value creations and excellent product performance for cost-effective solutions to our customers.

## Complied Standard

- EN 998
- EN 1015
- EN 1348 : 2017
- EN 13813
- EN 13888 : 2009
- EN 12004 - 1 & 2 : 2017
- BS 4551
- BS 5980
- MS ISO 13007 - 1 & 2 : 2014
- MS ISO 13007 - 3 & 4 : 2010
- ASTM C348
- ASTM C349
- ASTM C827
- ASTM C940
- ASTM C953
- ASTM C1090

# PRODUCT QUALITY CONTROL

## Pioneer in Automated Production

Central Computerized System

Automatic Production Facilities
- sand storage
- sand dryer
- precision weighing and dosing element
- efficient mixing
- automatic packing system

# Internal R & D Laboratory

# On-site Quality Assurance Plan

## Before and After Sales Services

- Blilingual method statement
- Product application training
- On-site pull-off test
- Field Service & Site inspection
- Warranty
- Technical & Application Training

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# TEST REPORT

SIRIM QAS INTERNATIONAL

SIRIM QAS International Sdn. Bhd. (410324-K)
No 1, Persiaran Dato' Menteri, Section 2, P.O. Box 7035,
40700 Shah Alam, Selangor Darul Ehsan, Malaysia
Tel: 03-55450504/5604
Fax: 03-55450550
www.sirimqas.com.my

TEST REPORT

| REPORT NO : 2018CB0710 | PAGE : 1 OF 8 |
|---|---|

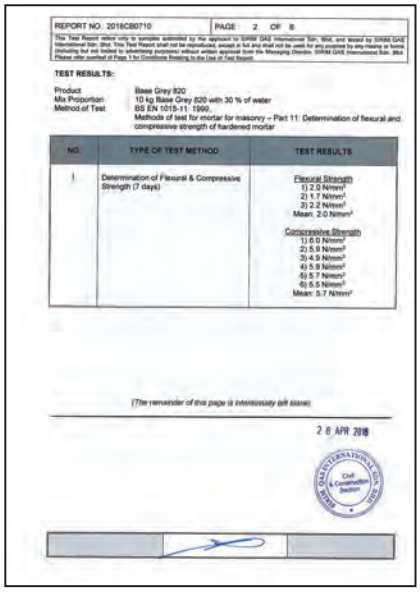
This Test Report refers only to samples submitted by the applicant to SIRIM QAS International Sdn. Bhd. and tested by SIRIM QAS International Sdn. Bhd. This Test Report shall not be reproduced, except in full and shall not be used for any purpose by any means or form (including but not limited to advertising purposes) without written approval from the Managing Director, SIRIM QAS International Sdn. Bhd. Please refer overleaf of Page 1 for Conditions Relating to the Use of Test Report.

| | |
|---|---|
| Applicant | STARKEN DRYMIX SOLUTIONS SDN BHD<br>A-1-3A, Pusat Perdagangan Kuchai,<br>No 2, Jalan 1/27, Off Jalan Kuchai Lama,<br>58200 Kuala Lumpur |
| Manufacturer | STARKEN DRYMIX SOLUTIONS SDN BHD<br>Lot 12448-12473, Kawasan Perindustrian Batu<br>Mukim Bidor, Daerah Bidang Padang,<br>35600 Bidor<br>Perak Darul Ridzuan |
| Product | Base Grey 820 |
| Reference Standard/ Method of test | 1) BS EN 1015-11: 1999<br>Methods of test for mortar for masonry – Part 11: Determination of flexural and compressive strength of hardened mortar<br>2) BS EN 1015-12: 2016<br>Methods of test for mortar for masonry – Part 12: Determination of adhesive strength of hardened rendering and plastering mortars on substrates<br>3) BS 4551:2005+A2:2013<br>Mortar: Methods of test for mortar and screed, Chemical analysis and physical testing |
| Description of sample | One (1) bag of 10 kg Base Grey 820 was received for testing<br>Brand: STARKEN<br>Product description: Polymer Modified Base Coat |
| Date Received of Complete Application | 1st March 2018 |
| Job No./Ref. No | J2018143026/SQAS/CC31/7 REC/CSL/13 |
| Description of test results | The test results of the submitted test sample are described in Page 2, 3, 4, 5 & 6 of this test report. |
| Issued date | 26 APR 2018 |

Approved Signatory

(HANON NAZIR MOHD BASIR)
Senior Testing Executive

(PM RAJA NOR SIHA RAJA ABD. HANAN)
Head
Civil & Construction Section
Testing Services Department



| REPORT NO. 2018CB0710 | PAGE : 2 OF 8 |
|---|---|

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TEST RESULTS:

Product: Base Grey 820
Mix Proportion: 10 kg Base Grey 820 with 30 % of water
Method of Test: BS EN 1015-11: 1999.
Methods of test for mortar for masonry – Part 11: Determination of flexural and compressive strength of hardened mortar

| NO. | TYPE OF TEST METHOD | TEST RESULTS |
|---|---|---|
| 1 | Determination of Flexural & Compressive Strength (7 days) | Flexural Strength<br>1) 2.0 N/mm²<br>2) 1.7 N/mm²<br>3) 2.2 N/mm²<br>Mean: 2.0 N/mm²<br><br>Compressive Strength<br>1) 6.0 N/mm²<br>2) 5.9 N/mm²<br>3) 4.9 N/mm²<br>4) 5.9 N/mm²<br>5) 5.7 N/mm²<br>6) 5.5 N/mm²<br>Mean: 5.7 N/mm² |

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26 APR 2018

Civil & Construction Section