



# Certificate of Conformity

## Ready-Mixed Concrete Certification

This certificate is issued to

### Industrial Concrete Products Sdn. Bhd.

Wisma IJM Annexe, Jalan Yong Shook Lin,  
46050 Petaling Jaya, Selangor Darul Ehsan, Malaysia

### ICP Lumut Line 2 Batching Plant

PT 2272 Kawasan Perindustrian Kampung Acheh,  
32000 Sitiawan, Perak Darul Ridzuan, Malaysia

For the product certification of

### Ready- Mixed Concrete (See Appendix for products' details)

Which has complied with the requirements of the scheme and based on the following:

**SS EN 206: 2014; SS 544: Part 1 & 2: 2014;  
SAC CT 06: 2015**

Certificate No: GIC / 8842

Issue date: 08 August 2017

Valid Until: 07 August 2020

Date of Original Issue: 5 April 2017

Product conformity certificates are awarded on the basis of an assessment of conformity control system and process control covering contract review, products design, production facilities, quality control system and testing of the product, all coupled with assessment of the supporting quality management system.

Guardian Independent Certification Pte Ltd is accredited by the Singapore Accreditation council for certification in respect of Product Certification Systems (ISO / IEC Guide 17065: 2012 and SAC CT 05: 2015).

Certification Manager  
Guardian Independent Certification Pte Ltd

10 Ubi Crescent #04-24 Ubi Techpark  
Singapore 408564



*This Certificate is part of a full report and should be read in conjunction with it. This Certificate remains the property of Guardian Independent Certification Pte Ltd and shall be returned upon request. The use of this Certificate is subjected to the terms and conditions of the Ready - Mixed Concreted Scheme. The manufacturer is solely responsible for compliance of any product that has the same designation as the product type-tested. Persons relying on this Certificate should verify its validity by checking with Guardian Independent Certification Pte Ltd.*





## Appendix

To Certificate of Conformity Number: GIC/8842

RMC Producer:

### Industrial Concrete Products Sdn. Bhd.

Wisma IJM Annexe, Jalan Yong Shook Lin, 46050 Petaling Jaya, Selangor Darul Ehsan, Malaysia

### ICP Lumut Line 2 Batching Plant

PT 2272 Kawasan Perindustrian Kampung Acheh, 32000 Sitiawan, Perak Darul Ridzuan, Malaysia

Issue Number : 02  
Date of Issue : 08 August 2017  
Cement : CEM I, 42.5N  
Aggregate : Granite, Dmax 20 mm  
Admixtures : High Range Water Reducer

Table 1: Details of Designed Concrete Composition

S/N	Concrete Code	Strength Class	DC-Class	Exposure Classes	Max W/C	Min Cement Content(kg)	Chloride Content Class	Consistency Class (mm)
1	G80S	C65/80	DC-4z	XO; XC4; XS3; XD3; XF1 & XA1	0.45	360	C10.10	30±10
2	G80M	C65/80	DC-4z	XO; XC4; XS3; XD3; XF1 & XA1	0.45	360	C10.10	40±10

Amendments or additions to this appendix other than those authorized by Guardian Independent Certification Pte. Ltd. render the appendix invalid