

The product as detailed in this certificate has satisfactorily complied with the requirements of the appropriate Standard(s) and the Certification Scheme Requirement of CREAM Certification Services (CCS)

Name and Address of Certificate Holder

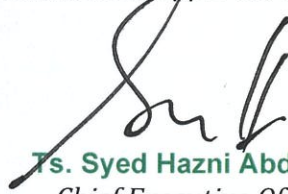
Jak Hin Machinery And Construction Sdn Bhd
 Sublot No.19 (Survey Lot 1868) Of Parent Lot 1779,
 Block 4, Sentah Segu Land District, 12 ½ Mile, Kuching
 Serian Road, 93250, Kuching, Sarawak

Scope of Certification

Particulars of product			
Product Name		Product Standard(s)	
Ready – Mixed Concrete		MS EN 206:2016, CIS 21:2018	
Product Descriptions			
Producer's Concrete Code; G15N, G20N, G25N, G30N, G35N, G40N, G45N, G50N Type of Concrete; Designed Concrete Strength Class; C12/15, C16/20, C20/25, C25/30, C28/35, C32/40, C40/50 <i>(For details, please refer to the Schedule on the back page)</i>			
Brand Name		Country of Origin	
Manufacturer ID: Jak Hin Machinery And Construction Sdn Bhd		Malaysia	
Name and Address of Manufacturer			
Jak Hin Machinery And Construction Sdn Bhd (Simunjan Plant) Kampung Sabal Tabuan, 94800 Simunjan, Sarawak			
Certificate and Validity Dates:	Certification Number		
	CCS PC 1308-26019		
	Date of Initial Certification	Date of Renewal	Valid Until
	30 January 2026	-	29 January 2027

This product conformity certificate is issued based on sampling audit carried out in reference to product standard(s), manufacturer's production control system, product production facilities and requirements of the other supporting documents such as quality management system etc. This Certificate remains the property of CCS and shall be returned upon request. The use of this certificate is subject to the terms and conditions of the Certification Agreement.

Certificate is approved and issued by



Ts. Syed Hazni Abd Gani
 Chief Executive Officer

Serial No: 260045

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PRODUCT CERTIFICATION SCHEME

Certificate Number	: CCS PC 1308-26019
Product Name	: Ready-Mixed Concrete
Product Standard	: MS EN 206:2016, CIS 21:2018
Date of Initial Certification	: 30 January 2026
Date of Renewal	: -
Valid Until	: 29 January 2027
Name and Address of Certificate of Holder	: Jak Hin Machinery And Construction Sdn Bhd Sublot No.19 (Survey Lot 1868) Of Parent Lot 1779, Block 4, Sentah Segu Land District, 12 ½ Mile, Kuching Serian Road, 93250, Kuching, Sarawak
Factory/Plant Identification	: JAKHIN-013-W-01
Name and Address of Manufacturer	: Jak Hin Machinery And Construction Sdn Bhd (Simunjan Plant) Kampung Sabal Tabuan, 94800 Simunjan, Sarawak

The certificate holder is solely responsible for the quality and conformity of the product as detail in this certificate with the requirements of the appropriate Standard(s) and the Certification Scheme Requirements of CREAM Certification Services (CCS).

No.	Particulars of Producer's Concrete Code			
1.	Concrete Code	G15N	G20N	G25N
2.	Type of concrete	Designed Concrete		
3.	Compressive strength class	C12/15	C16/20	C20/25
4.	Water/(cement + K x addition) ratio	0.59	0.53	0.47
5.	Modified Water/(cement + K x addition) ratio	0.60	0.54	0.48
6.	Slump (mm)	100 ± 25		
7.	Minimum (cement + addition) content, kg/m ³	290	320	350
8.	Maximum aggregate size, mm	20		
9.	Type of production	Initial Production		
10.	Type of batching plant	Wet Batching Plant (W)		
11.	Type of cement	CEM I 42.5 N		
12.	Type of admixture	Real Power Flow 630 - Superplasticising Admixture Real Set 231SD - Water Reducer		



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Name and Address of Manufacturer	: Jak Hin Machinery And Construction Sdn Bhd (Simunjan Plant) Kampung Sabal Tabuan, 94800 Simunjan, Sarawak

No.	Particulars of Producer's Concrete Code			
1.	Concrete Code	G30N	G35N	G40N
2.	Type of concrete	Designed Concrete		
3.	Compressive strength class	C25/30	C28/35	C32/40
4.	Water/(cement + K x addition) ratio	0.44	0.40	0.38
5.	Modified Water/(cement + K x addition) ratio	0.45	0.41	0.39
6.	Slump (mm)	100 ± 25		
7.	Minimum (cement + addition) content, kg/m ³	380	410	440
8.	Maximum aggregate size, mm	20		
9.	Type of production	Initial Production		
10.	Type of batching plant	Wet Batching Plant (W)		
11.	Type of cement	CEM I 42.5 N		
12.	Type of admixture	Real Power Flow 630 - Superplasticising Admixture Real Set 231SD – Water Reducer		



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 Name and Address of Manufacturer : Jak Hin Machinery And Construction Sdn Bhd (Simunjan Plant)
 Kampung Sabal Tabuan, 94800 Simunjan, Sarawak

No.	Particulars of Producer's Concrete Code	
1.	Concrete Code	G45N G50N
2.	Type of concrete	Designed Concrete
3.	Compressive strength class	C35/45 C40/50
4.	Water/(cement + K x addition) ratio	0.36 0.34
5.	Modified Water/(cement + K x addition) ratio	0.37 0.35
6.	Slump (mm)	100 ± 25
7.	Minimum (cement + addition) content, kg/m ³	380 410
8.	Maximum aggregate size, mm	20
9.	Type of production	Initial Production
10.	Type of batching plant	Wet Batching Plant (W)
11.	Type of cement	CEM I 42.5 N
12.	Type of admixture	Real Power Flow 630 - Superplasticising Admixture Real Set 231SD - Water Reducer

Source of cement : Cahya Mata Cement Sdn Bhd (PPS Reg. No.: 1170612SR0195)
 Source of coarse aggregate : Borneo Granite Sdn Bhd (Kuching)
 Source of fine aggregate : Metagaya Sdn Bhd (Kuching)
 Source of admixture : Real Point Sdn Bhd
 Source of water : Sarawak Water Board (Potable Water)

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