

CERTIFICATE NO: TCI-PC-027-2023

### **CERTIFICATE FOR**

# **PRODUCT CERTIFICATION SCHEME**

Based on an audit and signed contract agreement, TRANS CERTIFICATION & INSPECTION (TRANS), it is hereby certified that

# NAME AND ADDRESS (CERTIFICATE HOLDER)

BUILDCON-CIMACO CONCRETE SDN BHD Unit 1-1, 1<sup>st</sup> Floor Menara Penang Garden, 42A, Jalan Sultan Ahmad Shah 10050, Penang.

### NAME AND ADDRESS (MANUFACTURER)

BUILDCON-CIMACO CONCRETE SDN BHD (N06 PLANT) Lot 386, Hak Milik 40425, Jalan Perusahaan Valdor, 14200 Sungai Bakap, Pulau Pinang.

# PLANT IDENTIFICATION

BCC-07-D-2 (N06)

has complied with the requirements specified in the

### MS EN 206: 2016, CIS 21: 2018 and the Certification Scheme Requirement of TRANS

under the Product Certification License Scheme

Validity Period:

This certificate is valid from (06/11/2024) to (05/11/2025)

## Issue 1: Certified since 26/02/2021

The validity of Certificate is subject to regular surveillance audits.



Authorised by:

NURFARISHA SHAFIQA BINTI ZAINAL MANAGING DIRECTOR

This certificate is granted subject to the terms and conditions as stated in the Certification Agreement

TRANS CERTIFICATION & INSPECTION SDN BHD, (NO : 1257088 - T) B30, Tingkat 1, Jalan IM 2/5, Bandar Indera Mahkota, 25200 Kuantan, Pahang. MALAYSIA Tel: 609-5751333 Version/Date: 2.0/02.05.2023

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**Certification Mark:** 



BRAND: N/A

Particulars of Producer's Concrete Code		
Concrete Code	N3050MG2	
Type of concrete	Designed Concrete	
<b>Compressive strength class</b>	C22/30	
Water/ (cement + K x addition) ratio	0.62	
Modified water/ cement ratio	0.63	
Slump	100 ± 25 mm	
Minimum cement content, kg/m <sup>3</sup>	327	
Maximum aggregate size, mm	20	
Type of production	Initial Production	
Type of batching plant	Dry Batching Plant (D)	
Type of cement	Ordinary Portland Cement (CEM I 52.5N)	
Type of admixture	<ol> <li>900S – Superplasticising Admixture</li> <li>900R(H) – Retarding Admixture</li> </ol>	

Source of cement	:	Associated Pan Malaysia Cement Sdn Bhd (PPS Reg. No.: 1160229PK0104)
Source of coarse aggregate	:	Batu Tiga Quarry Sdn Bhd (Juru)
Source of fine aggregate	:	Batu Tiga Quarry Sdn Bhd (Juru) & Sam Lian Transport Sdn Bhd (Sungai Ular)
Source of admixture Source of water	::	Dongnam Sdn Bhd Perbadanan Bekalan Air Pulau Pinang (PBAPP)

# End of list

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