

**CERTIFICATE NO: TCI-PC-028-2023** 

#### **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 CONCRETE SDN BHD Level 1, Wisma YTL Cement, No.2, Jalan Kilang 51/206, 46050 Petaling Jaya, Selangor Darul Ehsan.

#### NAME AND ADDRESS (MANUFACTURER)

BUILDCON CONCRETE SDN. BHD. (B29 PLANT)
Lot 480588, Jalan Kerinchi 2,
Kuala Lumpur, Wilayah Persekutuan Kuala Lumpur,
59200 Kuala Lumpur.

#### PLANT IDENTIFICATION

BC-014-W-5(B29)

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 (17/01/2025) to (16/01/2026)

Issue 1: Certified since 17/01/2024

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

Version/Date: 2.0/02.05.2023

1.609-5751333



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## **Certification Mark:**



BRAND: N/A

Particulars of Producer's Concrete Code	
Concrete Code	\$35500G2
Type of concrete	Designed Concrete
Compressive strength class	C28/35
Water / (cement + K x addition) ratio	0.50
Modified water / (cement + K x addition) ratio	0.51
Slump	100 ± 25 mm
Minimum cement content, kg/m³	346
Maximum aggregate size, mm	20
Type of production	Initial Production
Type of batching plant	Wet Batching Plant (W)
Type of cement	Ordinary Portland Cement (CEM I 52.5N)
Type of admixture	<ol> <li>Plastiment PZ322 – Retarding Admixture</li> <li>RB1100 RM – Superplasticising Admixture</li> </ol>

Source of cement : Perak Hanjoong Simen Sdn Bhd (PPS Reg. No.: 1160217PK0101)

Source of addition (Fly Ash) : Slag Cement Sdn Bhd (TNB Jana Manjung) Source of coarse aggregate : Batu Tiga Quarry Sdn Bhd (Semenyih)

Source of fine aggregate : Sg. Rambai Angkut Sdn Bhd (Batang Berjuntai)

Source of admixture : Sika MBCC Malaysia Sdn Bhd Source of water : Pengurusan Air Selangor Sdn Bhd

## **End of list**

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