

#### CERTIFICATE NO: TCI-PC-012-2023

TRANS

**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** 1<sup>st</sup> Floor Wisma YTL Cement, No.2 Jalan Kilang 51/206, 46050 Petaling Jaya, Selangor Darul Ehsan.

#### NAME AND ADDRESS (MANUFACTURER)

SIFEMONIE **BUILDCON CONCRETE SDN BHD (B66-2 PLANT)** Lot PT 64685, Jalan Subang 6, 47500, Subang Jaya, Selangor Darul Ehsan.

#### **PLANT IDENTIFICATION**

BC-010-W-15 (B66-2 Plant)

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 (07/06/2023) to (06/06/2024) Issue 1: Certified since 07/06/2023

The validity of Certificate is subject to regular surveillance audits.



NOHD RIZAL KASSIM DIRECTOR

Authorised by:

This certificate is granted subject to the terms and conditions as stated in the Certification Agreement TRANS CERTIFICATION & INSPECTION SDN BHD,

Version/Date: 2.0/02.05.2023

(NO: 1257088 - T) B30, Tingkat 1, Jalan IM 2/5, Bandar Indera Mahkota, 25200 Kuantan, Pahang. MALAYSIA Tel: 609-5751333



#### CERTIFICATE NO: TCI-PC-012-2023

**Certification Mark:** 



**BRAND: N/A** 

Particulars of Producer's Concrete Code	
Concrete Code	S40700G2
Type of concrete	Designed Concrete
Compressive strength class	C32/40
Water/(cement + K x addition) ratio	0.44
Modified water/ (cement + K x addition) ratio	0.45
Slump	175 <del>1</del> 25 mm
Minimum cement content, kg/m <sup>3</sup>	420
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>900S - Superplasticising Admixture</li> <li>900R – Retarding Admixture</li> </ol>
Source of cementPerak 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 (Sungai Buloh Quarry)Source of fine aggregate:Jarum Angkut Sdn Bhd (Batang Berjuntai)Source of admixture:Dongnam Sdn BhdSource of water:Pengurusan Air Selangor Sdn Bhd (Air Selangor)	

## End of list

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