

CERTIFICATE NO: TCI-PC-012-2024

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)

SP KHENG READY MIXED SDN. BHD.
Lot 1304, Jalan Pokok Asam,
Pinang Tunggal, 08000 Sungai Petani,
Kedah Darul Aman.

NAME AND ADDRESS (MANUFACTURER)

SP KHENG READY MIXED SDN. BHD. (SUNGAI PETANI PLANT)
Lot 1304, Jalan Pokok Asam,
Pinang Tunggal, 08000 Sungai Petani,
Kedah Darul Aman.

PLANT IDENTIFICATION

SPKRSB-02-D-01

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 **(18/04/2025) to (17/04/2026)**

Issue 1: Certified since 18/04/2025

The validity of Certificate is subject to regular surveillance audits.



ACB 041



Authorised by:

NURFARISHA SHAFIQA BINTI ZAINAL
MANAGING DIRECTOR

Certification Mark:



BRAND: N/A

Particulars of Producer's Concrete Code		
Concrete Code	G15N-G	G20N-G
Type of concrete	Designed Concrete	Designed Concrete
Compressive strength class	C12/15	C16/20
Water/cement ratio	0.80	0.66
Slump	75 ± 25 mm	75 ± 25 mm
Minimum cement content, kg/m ³	230	265
Maximum aggregate size, mm	20	20
Type of production	Initial Production	Initial Production
Type of batching plant	Dry Batching Plant (D)	Dry Batching Plant (D)
Type of cement	Ordinary Portland Cement (CEM I 52.5N)	Ordinary Portland Cement (CEM I 52.5N)
Type of admixture	RT100 – Retarding Admixture SKY8333 - Superplasticising Admixture	RT100 – Retarding Admixture SKY8333 - Superplasticising Admixture

Particulars of Producer's Concrete Code		
Concrete Code	G25N-G	G30N-G
Type of concrete	Designed Concrete	Designed Concrete
Compressive strength class	C20/25	C25/30
Water/cement ratio	0.59	0.54
Slump	75 ± 25 mm	75 ± 25 mm
Minimum cement content, kg/m ³	295	325
Maximum aggregate size, mm	20	20
Type of production	Initial Production	Initial Production
Type of batching plant	Dry Batching Plant (D)	Dry Batching Plant (D)
Type of cement	Ordinary Portland Cement (CEM I 52.5N)	Ordinary Portland Cement (CEM I 52.5N)
Type of admixture	RT100 – Retarding Admixture SKY8333 - Superplasticising Admixture	RT100 – Retarding Admixture SKY8333 - Superplasticising Admixture

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

Version/Date: 2.0/02.05.2023

Particulars of Producer's Concrete Code		
Concrete Code	G35N-G	G40N-G
Type of concrete	Designed Concrete	Designed Concrete
Compressive strength class	C28/35	C32/40
Water/cement ratio	0.47	0.44
Slump	75 ± 25 mm	75 ± 25 mm
Minimum cement content, kg/m ³	360	390
Maximum aggregate size, mm	20	20
Type of production	Initial Production	Initial Production
Type of batching plant	Dry Batching Plant (D)	Dry Batching Plant (D)
Type of cement	Ordinary Portland Cement (CEM I 52.5N)	Ordinary Portland Cement (CEM I 52.5N)
Type of admixture	RT100 – Retarding Admixture SKY8333 - Superplasticising Admixture	RT100 – Retarding Admixture SKY8333 - Superplasticising Admixture

Particulars of Producer's Concrete Code		
Concrete Code	G25JKR-G	G30JKR-G
Type of concrete	Designed Concrete	Designed Concrete
Compressive strength class	C20/25	C25/30
Water/cement ratio	0.46	0.50
Slump	75 ± 25 mm	75 ± 25 mm
Minimum cement content, kg/m ³	325	350
Maximum aggregate size, mm	20	20
Type of production	Initial Production	Initial Production
Type of batching plant	Dry Batching Plant (D)	Dry Batching Plant (D)
Type of cement	Ordinary Portland Cement (CEM I 52.5N)	Ordinary Portland Cement (CEM I 52.5N)
Type of admixture	RT100 – Retarding Admixture SKY8333 - Superplasticising Admixture	RT100 – Retarding Admixture SKY8333 - Superplasticising Admixture

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Version/Date: 2.0/02.05.2023

Particulars of Producer's Concrete Code		
Concrete Code	G35JKR-G	G40JKR-G
Type of concrete	Designed Concrete	Designed Concrete
Compressive strength class	C28/35	C32/40
Water/cement ratio	0.43	0.39
Slump	75 ± 25 mm	75 ± 25 mm
Minimum cement content, kg/m ³	411	440
Maximum aggregate size, mm	20	20
Type of production	Initial Production	Initial Production
Type of batching plant	Dry Batching Plant (D)	Dry Batching Plant (D)
Type of cement	Ordinary Portland Cement (CEM I 52.5N)	Ordinary Portland Cement (CEM I 52.5N)
Type of admixture	RT100 – Retarding Admixture SKY8333 - Superplasticising Admixture	RT100 – Retarding Admixture SKY8333 - Superplasticising Admixture

Source of cement : Negeri Sembilan Cement Industries Sdn Bhd (PPS Reg. No.: 151118PR0059)

Source of coarse aggregate : DKLS Quarry & Premix (North) Sdn Bhd (Sik)

Source of fine aggregate : MS 44 Success Sdn Bhd (Sungai Petani)

Source of admixture : Sika MBCC Malaysia Sdn Bhd

Source of water : Underground water

End of list

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