

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)

JBF READYMIX SDN BHD
Segar Homes Building, PT 4703,
Jalan DS 3/1, Bandar Dataran Segar, Lukut,
71010 Port Dickson,
Negeri Sembilan.

NAME AND ADDRESS (MANUFACTURER)

JBF READYMIX SDN BHD (LUKUT PLANT)
Lot 4354, Kebun Jimah, Lukut
71010 Port Dickson,
Negeri Sembilan

PLANT IDENTIFICATION

JBF-05-D-01

has complied with the requirements specified in the

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

under the Product Certification License Scheme

Validity Period:

This certificate is valid from **(06/07/2025)** to **(05/07/2026)**

Issue 1: Certified since 20/11/2020

The validity of Certificate is subject to regular surveillance audits.

Authorised by:

NURFARISHA SHAFIQA BINTI ZAINAL
MANAGING DIRECTOR



Certification Mark:



BRAND: N/A

Particulars of Producer's Concrete Code		
Concrete Code	G15N	G20N
Type of concrete	Designed Concrete	Designed Concrete
Compressive strength class	C12/15	C16/20
Maximum water/ cement ratio	0.74	0.69
Slump	70 ± 20 mm	70 ± 20 mm
Minimum cement content, kg/m ³	250	270
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	Real Set 233 – Set Retarding and Water Reducing Admixture	Real Set 233 – Set Retarding and Water Reducing Admixture

Particulars of Producer's Concrete Code		
Concrete Code	G25N	G30N
Type of concrete	Designed Concrete	Designed Concrete
Compressive strength class	C20/25	C25/30
Maximum water/ cement ratio	0.62	0.56
Slump	70 ± 20 mm	70 ± 20 mm
Minimum cement content, kg/m ³	300	330
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	Real Set 233 – Set Retarding and Water Reducing Admixture	Real Set 233 – Set Retarding and Water Reducing Admixture

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Particulars of Producer's Concrete Code		
Concrete Code	G35N	G40N
Type of concrete	Designed Concrete	Designed Concrete
Compressive strength class	C28/35	C32/40
Maximum water/ cement ratio	0.51	0.44
Slump	70 ± 20 mm	70 ± 20 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	Real Set 233 – Set Retarding and Water Reducing Admixture	Real Set 233 – Set Retarding and Water Reducing Admixture

Particulars of Producer's Concrete Code	
Concrete Code	G45N
Type of concrete	Designed Concrete
Compressive strength class	C35/45
Maximum water/ cement ratio	0.42
Slump	70 ± 20 mm
Minimum cement content, kg/m ³	390
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	Real Set 233 – Set Retarding and Water Reducing Admixture Real Power Flow 630 - high-range water-reducing and strength-accelerating

This page is not valid if it is not printed or displayed together with certificate on the front page Page 3 of 4

Source of cement	: Negeri Sembilan Cement Industries Sdn Bhd (PPS Reg. No.: 1151029NS0054)
Source of coarse aggregate	: Hanson Quarry Product Sdn Bhd (Tanah Merah Quarry, Negeri Sembilan)
Source of fine aggregate	: Nash Mining Sdn Bhd (Linggi)
Source of admixture	: Real Point Sdn Bhd
Source of water	: Underground Water

End of list

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