

茲證明
EMPRESA
COMPANY

江門嘉華混凝土預製件有限公司
JIANGMEN K.WAH PRECAST CONCRETE COMPANY LIMITED

持有證書
Certificado N°
Certificate No.

發佈號
Emissão n° 1
Issue n.

有效期 data/date
2024年10月28日
28th October 2024

至 válido até/valid until
2025年4月27日
27th April 2025

所列產品
Produto
Product

預拌混凝土系列 F04 :

- 混凝土強度級別為 B60;
- 坍度級別為 S3

本混凝土系列的具體內容須參照本證書之附件。

Ready-mixed Concrete Family F04

- strength class B60;
- slump class S3

Detailed information regarding this family shall refer to the appendix of this certificate.

符合
em conformidade com
in conformity with

預拌混凝土認證細則(文件編號: LECM/RC/05)
Certification Rules for Ready-mixed Concrete (Document no. LECM/RC/05)

廠址
Fábrica
Factory

廣東省江門市新會區三江鎮利生六路 8 號
No.8, Lisheng road 6, Sanjiang Town, Xinhui District, Jiangmen City, Guangdong province

允許使用澳門土木工程實驗室認證標誌
Tem autorização para utilizar o logotipo de certificação do LECM
Has license to use LECM certification logo

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A actualização do certificado deve ser verificada na página do LECM.
The updated status of the certificate shall be checked in LECM website.



本證書根據澳門政府第56/SATOP/98號批示所授予職權，由澳門土木工程實驗室簽發。
Este certificado é emitido pelo LECM de acordo com o Despacho no. 56/SATOP/98 do Governo de Macau.
This certificate is issued by LECM in accordance with the Dispatch no. 56/SATOP/98 of Macao Government.

澳門土木工程實驗室
Pelo Laboratório de Engenharia Civil de Macau
For and on behalf of the Civil Engineering Laboratory of Macau

董事會主席 Presidente da Direcção
President of the Board of Directors

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CERTIFICADO
CERTIFICATE
www.lecm.org.mo

預拌混凝土認證證書附件(版本號 A)

Appendix of Ready-mixed Concrete Certificate (Version no. A)

證書編號 P8923 發佈號 1
Cert. no. Issue no.
公司名稱 江門嘉華混凝土預製件有限公司
Company: JIANGMEN K.WAH PRECAST CONCRETE COMPANY LIMITED
廠址 廣東省江門市新會區三江鎮利生六路 8 號
Factory address: No.8, Lisheng road 6, Sanjiang Town, Xinhui District, Jiangmen City, Guangdong province
證書有效期由 2024 年 10 月 28 日 至 2025 年 4 月 27 日
effected since : 28th October 2024 to 27th April 2025

預拌混凝土系列 F04 的具體內容

- 所使用廣東清新水泥有限公司生產的硅酸鹽水泥種類一級別 52.5;
- 粉煤灰最大摻量為水泥量的 6%;
- 礦渣粉最大摻量為水泥量的 29%;
- 硅灰最大摻量為水泥量的 5%;
- 聚丙烯合成纖維用量為 1.2kg/m³(每立方混凝土);
- 粗骨料為花崗岩質碎石, 最大骨料粒徑 20mm, 細骨料為碎石粉;
- 使用高效減水劑;
- 來自江門新會公共供水系統的水作為拌合水;
- 混凝土強度級別為 B60;
- 坍度級別為 S3

參考混凝土為 B60 強度級別

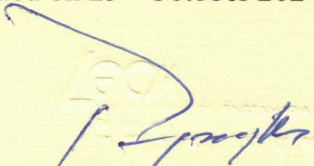
Detailed information about Ready-mixed Concrete Family F04

- with Portland Cement Type I 52.5 manufactured by Guangdong Qingxin Cement Company Limited;
- PFA maximum content of 6% cement;
- GGBS maximum content of 29% cement;
- Silica fume maximum content of 5% cement;
- Polypropylene Fiber's dosage is 1.2kg/m³ (each cubic meter of concrete);
- crushed granitic stone with maximum size 20mm as coarse aggregate, crushed stone fine as fine aggregate;
- superplasticizer as admixture;
- mixing water from Jiangmen Xinhui public water supply;
- strength class B60;
- slump class S3

The reference concrete is strength class B60

發佈於 2024 年 10 月 23 日

Issued on 23rd October 2024



澳門土木工程實驗室董事會主席

President of the Board of Directors of the Civil Engineering Laboratory of Macau