



澳門土木工程實驗室

LABORATÓRIO DE ENGENHARIA CIVIL DE MACAU
Civil Engineering Laboratory of Macau

茲證明
EMPRESA
COMPANY

廣東中建新型建築構件有限公司
CHINA CONSTRUCTION NEW BUILDING COMPONENTS (GUANG DONG) CO., LTD

持有證書
Certificado N°
Certificate No.

P8931 發佈號 1
Emissão n°
Issue n.

有效期 data/date
2025年6月27日
27th June 2025

至 válido até/valid until
2025年12月26日
26th December 2025

所列產品
Produto
Product

預拌混凝土系列 F01 :

- 混凝土強度級別為 B40;
- 坍度級別為 S4

本混凝土系列的具體內容須參照本證書之附件。

Ready-mixed Concrete Family F01

- strength class B40;
- slump class S4

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

廣東省東莞市東部工業園莞城園區江南大道東
East of Jiangnan Avenue, Guangcheng District, East Industrial Park, Dongguan city,
Guangdong Province

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A atualização do certificado deve ser verificada na página do LECM, ou fazer a leitura do código QR.
The updated status of the certificate shall be checked in LECM website or scanning the QR code.



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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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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 Cert. no.	P8931	發佈號 Issue no.	1
公司名稱 Company:	廣東中建新型建築構件有限公司 CHINA CONSTRUCTION NEW BUILDING COMPONENTS (GUANG DONG) CO., LTD		
廠址 Factory address:	廣東省東莞市東部工業園莞城園區江南大道東 East of Jiangnan Avenue, Guangcheng District, East Industrial Park, Dongguan city, Guangdong		
證書有效期由 effected since :	2025 年 6 月 27 日 27th June 2025	至 to	2025 年 12 月 26 日 26th December 2025

預拌混凝土系列 F01 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;
 - 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;
 - 來自東莞公共供水系統的水作為拌合水;
 - 混凝土強度級別為 B40;
 - 坍度級別為 S4
- 參考混凝土為 B40 強度級別

Detailed information about Ready-mixed Concrete Family F01

- with Portland Cement Type I 52.5 manufactured by Guangdong Qingxin Cement Company Limited;
- crushed granitic stone with maximum size 20mm as coarse aggregate, crushed stone fine as fine aggregate;
- superplasticizer as admixture;
- mixing water from Dongguan public water supply;
- strength class B40;
- slump class S4

The reference concrete is strength class B40

發佈於 2025 年 6 月 25 日
Issued on 25th June 2025

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