

茲證明
EMPRESA
COMPANY

珠海東方重工股份有限公司
Zhuhai Eastern Heavy Industry Co., Ltd.

持有證書
Certificado N°
Certificate No.

P8928 發佈號
Emissão n° 1
Issue n.

有效期 data/date
2025年3月19日
19th March 2025

至 válido até/valid until
2025年9月18日
18th September 2025

所列產品
Produto
Product

預拌混凝土系列 F01 :

- 混凝土強度級別為 B45;
- 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 B45;
- 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

廣東省珠海市斗門區富山工業園鴻茂路 1128 號
No. 1128, Hongmao Road, Fushan Industrial Park, Doumen District, Zhuhai 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 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.



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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LECM undertakes no responsibility for the utilization of the products contained in this certification scheme. This certificate is a property of LECM and shall be returned when required.

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.	P8928	發佈號 Issue no.	1
公司名稱 Company:	珠海東方重工股份有限公司 ZHUHAI EASTERN HEAVY INDSTRY CO., LTD.		
廠址 Factory address:	廣東省珠海市斗門區富山工業園鴻茂路 1128 號 No. 1128 of Hongmao Road, Fushan Industrial Park, Doumen District, Zhuhai City, Guangdong Province		
證書有效期由 effected since :	2025 年 3 月 19 日 19th March 2025	至 to	2025 年 9 月 18 日 18th September 2025

預拌混凝土系列 F01 的具體內容

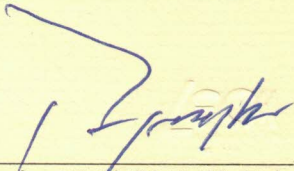
- 所使用廣東清新水泥有限公司生產的硅酸鹽水泥種類一級別 52.5;
 - 粗骨料為花崗岩質碎石, 最大骨料粒徑 20mm, 細骨料為碎石粉;
 - 使用高效減水劑;
 - 來自珠海公共供水系統的水作為拌合水;
 - 混凝土強度級別為 B45;
 - 坍度級別為 S4
- 參考混凝土為 B45 強度級別

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 Zhuhai public water supply;
- strength class B45;
- slump class S4

The reference concrete is strength class B45

發佈於 2025 年 3 月 18 日
Issued on 18th March 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