



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

新城區建材有限公司

NEW URBAN ZONE CONSTRUCTION MATERIALS LIMITED

持有證書
Certificado N°
Certificate No.

P8911 發佈號
Emissão n° 3
Issue n.

有效期 data/date
2025 年 5 月 17 日
17th May 2025

至 válido até/valid until
2027 年 5 月 16 日
16th May 2027

所列產品
Produto
Product

預拌混凝土系列 F02 :

- 混凝土強度級別為 B50 至 B60;
- 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 F02

- strength class B50 to B60;
- 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

澳門新城 A 區豚城大馬路, A 區混凝土廠

Avenida de Tun Seng, da Zona A dos Novos Aterros Urbanos de Macau, Zone A
Concrete Batching Plant

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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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LECM Mod.218 - 2024. 000500

CERTIFICADO
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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.	P8911	發佈號 Issue no.	3
公司名稱 Company:	新城區建材有限公司 NEW URBAN ZONE CONSTRUCTION MATERIALS LIMITED		
廠址 Factory address:	澳門新城 A 區豚城大馬路, A 區混凝土廠 Avenida de Tun Seng, da Zona A dos Novos Aterros Urbanos de Macau, Zone A Concrete Batching Plant		
證書有效期由 effected since :	2025 年 5 月 17 日 17 th May 2025	至 to	2027 年 5 月 16 日 16 th May 2027

預拌混凝土系列 F02 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;
- 礦渣粉最大摻量為水泥量的 35%;
- 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;
- 來自澳門公共供水系統的水作為拌合水;
- 混凝土強度級別為 B50 至 B60;
- 坍度級別為 S4

參考混凝土為 B50 強度級別

Detailed information about Ready-mixed Concrete Family F02

- with Portland Cement Type I 52.5 manufactured by Guangdong Qingxin Cement Company Limited.;
- GGBS maximum content 35% of cement;
- crushed granitic stone with maximum size 20mm as coarse aggregate, granitic crushed stone fine as fine aggregate;
- superplasticizer as admixture;
- mixing water from Macao public water supply;
- strength class B50 to B60;
- slump class S4

The reference concrete is strength class B50

發佈於 2025 年 5 月 8 日

Issued on 8th May 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