澳門土木工程實驗室

LABORATÓRIO DE ENGENHARIA CIVIL DE MACAU
Civil Engineering Laboratory of Macau

證書 CERTIFICADO CERTIFICATE

茲證明
EMPRESA
COMPANY

南方標準混凝土有限公司
Nam Fong Standard Concrete Limited

持有證書
Certificado N°
Certificate No.

P8837 發佈號 Emissão n° Issue n. 7

有效期 data/date
2022年11月5日
5th November 2022

至 válido até/valid until
2024年11月4日
4th November 2024

所列產品
Produto
Product

預拌混凝土系列 F01：
- 混凝土強度級別為 B30 至 B45;
- 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 F01
- strength class B30 to B45;
- 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

澳門路環石排灣填海區工業區樟樹街 G8 地段
Rua Arvores do Pagode near Rua das Caoforeiras Lote G8, Coloane

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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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澳門土木工程實驗室
LABORATÓRIO DE ENGENHARIA CIVIL DE MACAU
Civil Engineering Laboratory of Macau

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.	**P8837**	發佈號 Issue no.	**7**

公司名稱 南方標準混凝土有限公司
Company: **Nam Fong Standard Concrete Limited**

廠址 澳門路環石排灣填海區工業區樟樹街 G8 地段
Factory address: Rua Arvores do Pagode near Rua das Caoforeiras Lote G8, Coloane

證書有效期由 effected since :	**2022 年 11 月 5 日** **5th November 2022**	至 to	**2024 年 11 月 4 日** **4th November 2024**

預拌混凝土系列 F01 的具體內容

- 所使用澳門水泥廠有限公司生產的粉煤灰硅酸鹽水泥種類 II/V 級別 42.5;
- 粗骨料為花崗岩質碎石, 最大骨料粒徑 20mm,
- 細骨料為河砂;
- 使用緩凝減水劑;
- 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 B30 至 B45;
- 坍度級別為 S3

參考混凝土為 B30 強度級別

Detailed information about Ready-mixed Concrete Family F01

- with Portland Cement Type II/V 42.5 manufactured by Macau Cement Manufacturing Co., Ltd.;
- crushed granitic stone with maximum size 20mm as coarse aggregate,
- river sand as fine aggregate;
- set retarding water reducer;
- mixing water from Macao public water supply;
- strength class B30 to B45;
- slump class S3

The reference concrete is strength class B30

發佈於 2022 年 10 月 27 日
Issued on 27th October 2022

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

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