

消防處
牌照及審批總區
通風系統課
香港新界葵涌興盛路 86 號消防處
葵涌辦公大樓 3 字樓



FIRE SERVICES DEPARTMENT
LICENSING & CERTIFICATION COMMAND
Ventilation Division
3/F, Fire Services Department Kwai Chung Office Building,
No. 86 Hing Shing Road, Kwai Chung, Hong Kong

本處檔號 Our Ref.: FP (LC) 317/21
來函檔號 Your Ref.:
圖文傳真 Fax: 2367 3206
電話 Tel. No.: 3961 5299

18 May 2021

Caledonian Cables Limited
1/F CMA Building,
64-66 Connaught Road Central,
Hong Kong
(Attn: Mr. Rodney Lee)

Dear Sir,

“Caledonian” FFX100 07mZ-R Fire Resisting Cable

I refer to your letters dated 26.1.2021, 26.2.2021 and 31.3.2021 enclosing catalogue, certificate, test reports and supplementary documents with respect to the captioned fire resisting cable.

We have no objection in principle to the use of “Caledonian” FFX100 07mZ-R single core fire resistant LSZH cable for fire service installations in Hong Kong subject to compliance with the Codes of Practice for Minimum Fire Service Installations and Equipment and Inspection, Testing and Maintenance of Installations and Equipment, 2012 Edition, relevant FSD Circular Letters and according to the following details:

Manufacturer : Caledonian (ShanDong) Cables Limited, PRC
Brand Name : Caledonian
Model : FFX100 07mZ-R single core FR LSZH cable
(1.5 mm² to 70 mm²)
Test Certificates / Reports : By Changzhou Jinbiao Railway Transportation Technical Service Co., Ltd.
Repot No. TC.20.05.002068 of 7.7.2020
Repot No. TC.20.05.002069 of 7.7.2020
Test Standard/Result : BS 6387:2013 Category CWZ
Quality Assurance Scheme : The manufacturer operates a quality management system to ISO 9001: 2015 certified by Beijing Water Excellence Certification Co. Ltd. under Certificate No. 08919Q20234ROM of 12.2.2019.

- Remark :
- a) Valid certificate shall be maintained;
 - b) The cable should be installed in steel conduit.
 - c) The cables shall bear appropriate markings of the certification body and trademark for identification purpose;
 - d) Cable application shall be according to the requirement stipulated in FSD Circular Letter Nos. 2/2017; and
 - e) This assessment is subject to review by April 2026 or with the updating of the edition of the test standard.

Yours faithfully,



(Stanley CHOW)
for Director of Fire Services

cc: Internal:
Engr(FSI)2
CTO(Vent) – Fax : 2382 2495

SC/WLC
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