

善必德™

石材渠盖板及树圈盖板

资
质
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明

第一册

FIBRPRO®
生产 | 预制件 | 建造

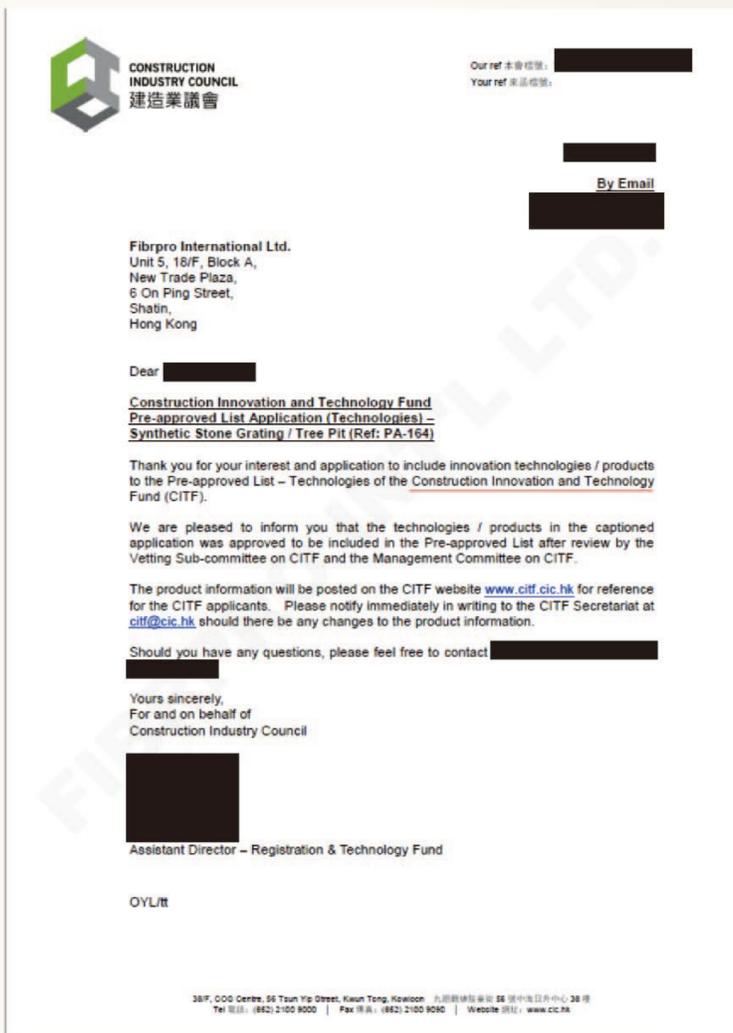


香港特别行政区发展局和建造业议会联合颁发 2015年模范分包商证书



FIBRPRO® 善必德™ 石材渠盖板及树圈盖板

荣获香港特别行政区发展局与建造业议会联合认证为“先进建筑物料”类别下的“创新科技产品”，确认和表彰产品在改善工地安全、提升建造质素、提升环保效益和促进生产力这四个评审标准中的杰出表现（2020年7月）



CITF 获奖证明

[HTTP://CITF.CIC.HK/?ROUTE=SEARCH](http://cic.cic.hk/?route=search)

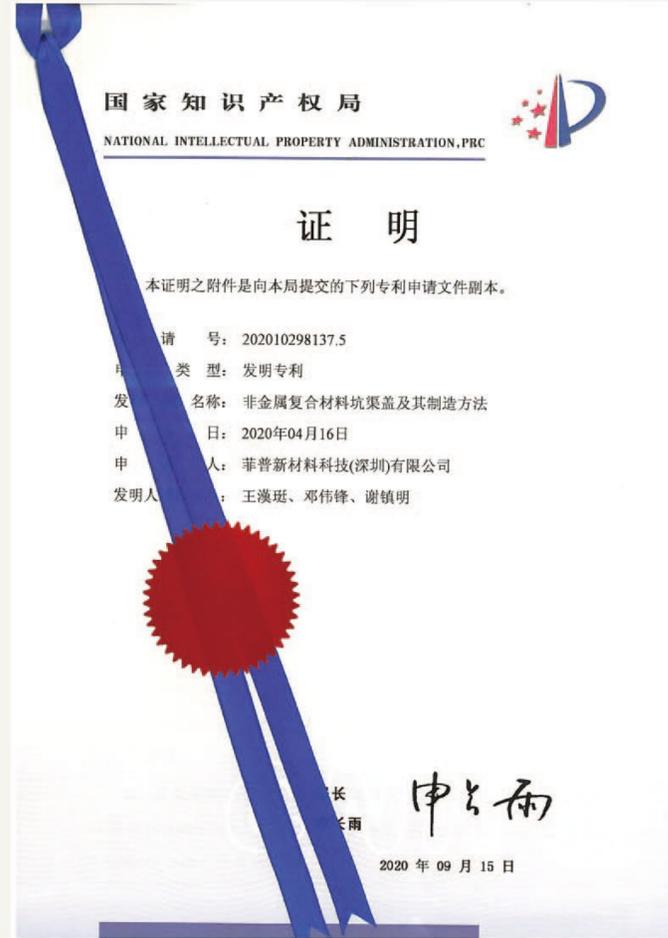
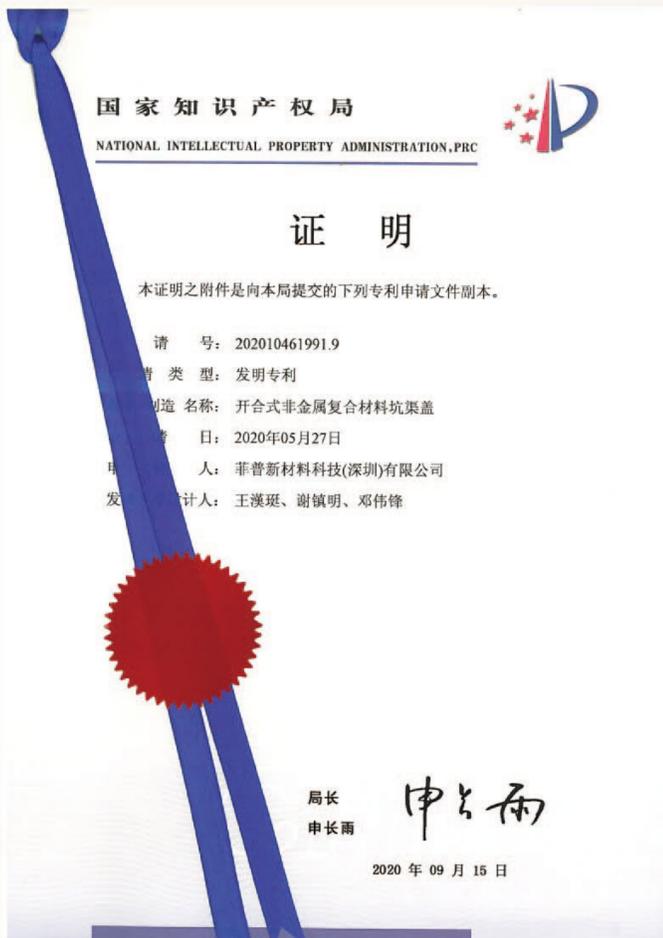
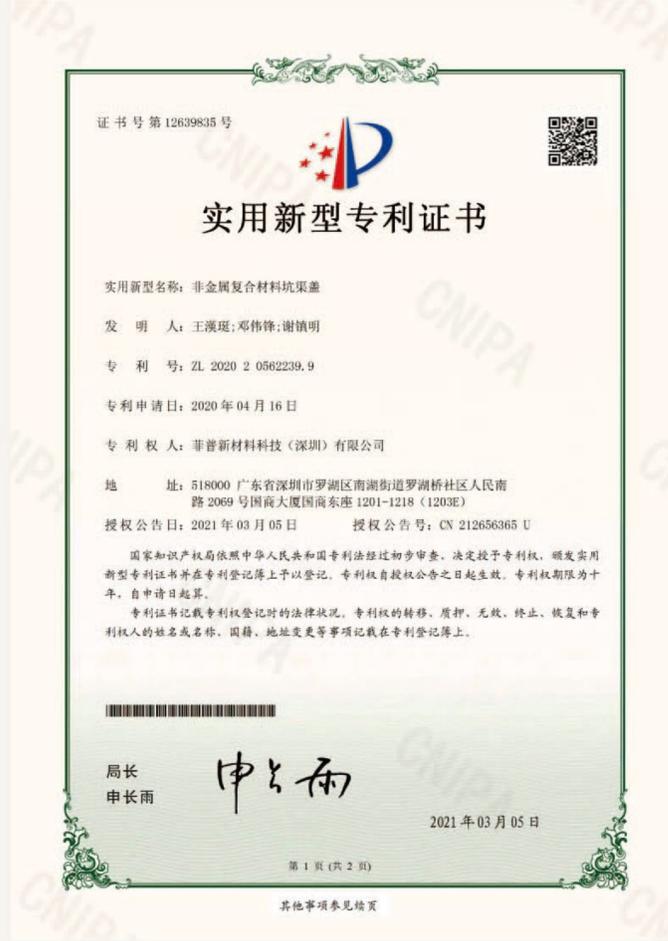


關於基金 基金範圍 預先批核名單 申請基金 活動及資源中心 聯絡我們

| 科技類型 | 產品類型 | 預先批核名單編號 | 銷售渠道 | 產品名稱及描述 | 參考圖片 |
|--------|----------|----------|----------------------------|---|------|
| 先進建築物料 | 輕身合成石材物料 | PA20-084 | 菲普國際有限公司 Tel: 3568 3417 | 合成石材渠蓋板/樹圈蓋板 該產品是一款輕量，預製複合石材格柵(疏冷)。它的成份包括樹脂/聚合物材料/石英砂，天然或回收的碎石和回收的填料，經真空高壓而製成。 | |

香港特别行政区发展局 — 建造业议会官网截图，
对菲普善必德™ 石材渠盖板作为创新科技产品下的
先进建筑物料类别进行公示 (PA20-084)

专利证书



香港政府部门批准证明:

房屋署

0406 Y.M./A.C. APC 60K 98.3 8991 3/4/20 15/4/20 23/6/20

 **HOUSING DEPARTMENT**
SAMPLE SUBMISSION AND APPROVAL FORM

| | | |
|-------------------------|---|--|
| Contract Title : | Construction of Public Rental Housing Development at Queen's Hill Site 1, Phase 2, 4, & 5 and Portion of Phase 6 cum A & A Works at Ching Ho Estate | Ref. No. : QH2/PRH/CW/MA-01/EXT-023 |
| Contract No. : | 20170346 | Date : 1 - Dec - 2020 |
| File Reference : | QH2/PRH/CW/MA-01/EXT | Ref. No. of Previous Submission : EXT-018 |
| | | (1) _____ |
| | | (2) _____ |

DETAILS OF SUBMISSION

To : Contract Manager's Representative [Attn: Ms Stephanie H.T. CHENG, A/62]
Via PCOW [Mr. W.F. WONG, COW/DC81]

From : Paul Y General Contractors Ltd.

RECEIVED

02 DEC 2020

Architectural Section 4
Housing Department

The enclosed sample and catalogue* /Product-Certificate* /Certificate-of-origin* / technical data* / test report* / job reference* as described below have been checked for compliance with the Specifications and Drawings, and are submitted for approval.

- General Information**
 - Materials Description** : "FIBRPRO" Synthetic Stone for Surface Channel Cover
 - Location** : Surface Channel Cover in External Area
 - Specification Ref. Page** : EXT/21 - 22 ✓ **Item** : EXT3.M200.P1 ✓
 - Drawing Ref. No.** : NR08/2&4&5/EX/L/AS-700(PRH)/B, NR08/2&4&5/PTT/A/LO-04-1/H, NR08/2&4&5/PTT/A/LO-04-2/I, NR08/2&4&5/PTT/A/LO-04-3/H, NR08/2&4&5/PTT/A/LO-05-1/F, NR08/2&4&5/PTT/A/LO-05-2/F, NR08/2&4&5/PTT/A/LO-05-3/H, NR08/2&4&5/BLK3/A/LO-01/H, NR08/2&4&5/BLK3/A/LO-02/H, NR08/2&4&5/BLK3/A/LO-03/G, NR08/2&4&5/BLK4/A/LO-01/J, NR08/2&4&5/BLK4/A/LO-01-1/G, NR08/2&4&5/CW/A/LO-01/D, NR08/2&4&5/EX/L/AS-720/A, NR08/2&4&5/EX/L/AS-722/A
 - B.Q. Ref. No.** : 11A/2, 11B/2 ✓
 - Anticipated date of approval** : A.S.A.P
- Technical Information**
The submitted sample has been checked against the specification and drawings as listed below -

| Specification Requirements | Submitted Sample (State details against each item) |
|---|---|
| a. Brand Not Specified | "FIBRPRO" ✓ |
| b. Country of Origin Not Specified | China ✓ |
| c. Manufacturer's Name & Address Not Specified | 菲普新材料科技(深圳)有限公司 ✓ 深圳市羅湖區人民南路2069號國際商業大廈東座1203E室 |
| d. Factory's Name & Address(es) Not Specified | 惠州市菲惠德新材料有限公司 ✓ 惠州市惠城區小金口街道青塘村青新街5號 |
| e. Supplier (with Applicator, if any) Not Specified | Fibrpro International Limited ✓ Unit 5, 18/F, Block A, New Trade Plaza, 6 On Ping Street, Shatin |
| f. Appearance Not Specified | Refer to attached sample |

DCMP-F716 (21/07/16) Page 1 of 2

香港政府部门批准证明： 康乐及民政事务署

WCWP International Limited
胡周黃建築設計(國際)有限公司

Contractor's Submittal

Submittal No. MS-02 (grating) -01 Submittal Date 17 June 2019

Subject Synthetic grating

Part 2 – Review Action and Comments

Continued from Part 1 on the preceding page. Reviewer to complete and return with the reviewed materials to the Main Contractor, and circulated with or without the reviewed materials to the parties stated in the distribution list below.

To Main Contractor **Fuk Shing Engineering Co. Ltd.**

| <p>Received by Reviewer (Stamp and Date)</p> <div style="border: 1px solid black; padding: 5px; margin: 5px;"> <p style="text-align: center;">90</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">ORIGINAL <input type="checkbox"/></td> <td style="width: 50%;">ENCLOSURES <input type="checkbox"/></td> </tr> <tr> <td>DUPLICATE <input checked="" type="checkbox"/></td> <td>W / ORIGINAL <input type="checkbox"/></td> </tr> <tr> <td>CIRCULATED <input type="checkbox"/></td> <td>W / DUPLICATE <input type="checkbox"/></td> </tr> <tr> <td>NO <input type="checkbox"/></td> <td></td> </tr> </table> <p>Job no. 17060 Date rec'd 17 JUN 2019 am/pm</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td><input type="checkbox"/> CC</td> <td><input type="checkbox"/> PC</td> <td><input checked="" type="checkbox"/> HYM</td> </tr> <tr> <td><input type="checkbox"/> BFW</td> <td><input type="checkbox"/> DC</td> <td><input type="checkbox"/> EFW</td> </tr> <tr> <td><input type="checkbox"/> JK</td> <td><input type="checkbox"/> RW</td> <td><input type="checkbox"/> GL</td> </tr> <tr> <td><input type="checkbox"/> CPW</td> <td><input type="checkbox"/> CKK</td> <td><input type="checkbox"/> MW</td> </tr> </table> <p style="text-align: right;">MC</p> </div> | ORIGINAL <input type="checkbox"/> | ENCLOSURES <input type="checkbox"/> | DUPLICATE <input checked="" type="checkbox"/> | W / ORIGINAL <input type="checkbox"/> | CIRCULATED <input type="checkbox"/> | W / DUPLICATE <input type="checkbox"/> | NO <input type="checkbox"/> | | <input type="checkbox"/> CC | <input type="checkbox"/> PC | <input checked="" type="checkbox"/> HYM | <input type="checkbox"/> BFW | <input type="checkbox"/> DC | <input type="checkbox"/> EFW | <input type="checkbox"/> JK | <input type="checkbox"/> RW | <input type="checkbox"/> GL | <input type="checkbox"/> CPW | <input type="checkbox"/> CKK | <input type="checkbox"/> MW | <p>Reviewer's Capacity, Signature, and Reply Date</p> <div style="border: 1px solid black; padding: 5px; margin: 5px;"> <p style="text-align: center;">WCWP International Limited</p> <p>Project No: 17060/010 Ref: 17060/010/29481 Date: 16.7.2019</p> <p><input type="checkbox"/> No objection <input checked="" type="checkbox"/> Comments as noted <input type="checkbox"/> Revise and resubmit <input type="checkbox"/> Rejected</p> <p>By: <u>TSF</u></p> <p><small>This review is for general conformance with the design intent and information given in the Contract Documents. Comments given neither constitute an Architect's instruction, nor release the Contractor from any contractual requirements, nor nullify the Architect's right to reject any work on site that does not comply with the Contract Documents. The Contractor is solely responsible for verifying, confirming, and correlating all dimensions and quantities, for verifying with site conditions, for coordinating the work with all trades, and for executing the work in a safe and satisfactory manner, all in full compliance with the Contract Documents.</small></p> </div> | | | | | | | | |
|--|--|---|---|---------------------------------------|-------------------------------------|--|-----------------------------|------|-----------------------------|-----------------------------|---|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|--|------|----|------|---|------|----|------|---|
| ORIGINAL <input type="checkbox"/> | ENCLOSURES <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DUPLICATE <input checked="" type="checkbox"/> | W / ORIGINAL <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CIRCULATED <input type="checkbox"/> | W / DUPLICATE <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NO <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> CC | <input type="checkbox"/> PC | <input checked="" type="checkbox"/> HYM | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> BFW | <input type="checkbox"/> DC | <input type="checkbox"/> EFW | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> JK | <input type="checkbox"/> RW | <input type="checkbox"/> GL | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> CPW | <input type="checkbox"/> CKK | <input type="checkbox"/> MW | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Review Action</p> <p><input type="checkbox"/> A: No objection <input checked="" type="checkbox"/> B: Comments as noted:</p> <p>① LCSD confirmed on 28 Jun 2019, the FP0004 is selected for the grating (Round Hole)</p> <p>② The colour of the grating must match to the adjacent colour of floor finish.</p> <p><input type="checkbox"/> C: Revise and resubmit ③ The grating must be at least R11 for external area. <input type="checkbox"/> D: Rejected</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Remarks</p> <hr/> <hr/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p><small>This review is for general conformance with the design intent and information given in the Contract Documents. Comments given neither constitute an Architect's instruction, nor release the Contractor from any contractual requirements, nor nullify the Architect's right to reject any work on site that does not comply with the Contract Documents. The Contractor is solely responsible for verifying, confirming, and correlating all dimensions and quantities, for verifying with site conditions, for coordinating the work with all trades, and for executing the work in a safe and satisfactory manner, all in full compliance with the Contract Documents.</small></p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4">Distribution (E: email, HC: hard copy)</th> </tr> </thead> <tbody> <tr> <td>ABCD</td> <td>E</td> <td>YZAB</td> <td>HC</td> </tr> <tr> <td>EFGH</td> <td>E</td> <td>CDEF</td> <td>E</td> </tr> <tr> <td>IJKL</td> <td>E</td> <td>GHIJ</td> <td>-</td> </tr> <tr> <td>MNOP</td> <td>E</td> <td>KLMN</td> <td>-</td> </tr> <tr> <td>QRST</td> <td>HC</td> <td>OPQR</td> <td>-</td> </tr> <tr> <td>UVWX</td> <td>HC</td> <td>STUV</td> <td>-</td> </tr> </tbody> </table> | | Distribution (E: email, HC: hard copy) | | | | ABCD | E | YZAB | HC | EFGH | E | CDEF | E | IJKL | E | GHIJ | - | MNOP | E | KLMN | - | QRST | HC | OPQR | - | UVWX | HC | STUV | - |
| Distribution (E: email, HC: hard copy) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ABCD | E | YZAB | HC | | | | | | | | | | | | | | | | | | | | | | | | | | |
| EFGH | E | CDEF | E | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IJKL | E | GHIJ | - | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MNOP | E | KLMN | - | | | | | | | | | | | | | | | | | | | | | | | | | | |
| QRST | HC | OPQR | - | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UVWX | HC | STUV | - | | | | | | | | | | | | | | | | | | | | | | | | | | |

11F Skyway House, 3 Sham Mong Road, Tai Kok Tsui, Kowloon, Hong Kong
香港九龍大角咀深旺道三號嘉輝大廈十一樓

T 852.2893.3000 info@wcp.hk
F 852.2834.5281 www.wcp.hk

香港政府部门批准证明: 建筑署

建业建筑有限公司
CHINNEY CONSTRUCTION CO., LTD.
BLOCK A & B 9/F HUNG KONG SPINNERS INDUSTRIAL BUILDING
PHASE VI 481-483 CASTLE PEAK ROAD KOWLOON HONG KONG
TEL: 2371 0100 FAX: 2411 1402 E-mail: chinney@chinney.com.hk

RECEIVED
24 MAY 2017

TECHNICAL SUBMISSION FORM

Form RLP/TSF

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|--|---|----------|-------------------------------------|--------------------------|---------|-----|-------------------------------------|--------------------------|---------|------|--------------------------|--------------------------|--|-----|-------------------------------------|--------------------------|----------|-----|--------------------------|--------------------------|--|-------|--------------------------|--------------------------|--|-----|--------------------------|--------------------------|--|-----|-------------------------------------|--------------------------|---------|------|--------------------------|--------------------------|--|-----|--------------------------|--------------------------|--|-----|-------------------------------------|--------------------------|----------|
| Project | Construction of Two 24 – Classroom Primary Schools at Ex-Tanner Road Police Married Quarters Site, Pak Fuk Road, North Point | <p>Received by SE / BS / LA /</p> <hr/> <p>Received by RLP</p> <p style="text-align: center;">5/5/2017</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Works | Main Contract | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Contract No. | SS D515 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ref. No. | 11005HK-TSF-AR / SE/BS* - 179 (Rev. A) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Date | 11 February 2017 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| To / Attn | Ronald Lu & Partners (Hong Kong) Ltd. – Mr. Patrick Chui / Ms. Grace Li | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Subject | Material Re-submission of FRP Channel Grating (FibrPro synthetic grating) | <p>cc w/e</p> <table border="0" style="font-size: small;"> <tr><td>ASD</td><td><input checked="" type="checkbox"/></td><td><input type="checkbox"/></td><td>By Hand</td></tr> <tr><td>RLP</td><td><input checked="" type="checkbox"/></td><td><input type="checkbox"/></td><td>By Hand</td></tr> <tr><td>ARUP</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td></td></tr> <tr><td>PBA</td><td><input checked="" type="checkbox"/></td><td><input type="checkbox"/></td><td>By Email</td></tr> <tr><td>L&S</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td></td></tr> <tr><td>URBIS</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td></td></tr> <tr><td>BMT</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td></td></tr> <tr><td>COW</td><td><input checked="" type="checkbox"/></td><td><input type="checkbox"/></td><td>By Hand</td></tr> <tr><td>PRSE</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td></td></tr> <tr><td>AGE</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td></td></tr> <tr><td>BSI</td><td><input checked="" type="checkbox"/></td><td><input type="checkbox"/></td><td>By Email</td></tr> </table> <p>Review Status / Comment</p> | ASD | <input checked="" type="checkbox"/> | <input type="checkbox"/> | By Hand | RLP | <input checked="" type="checkbox"/> | <input type="checkbox"/> | By Hand | ARUP | <input type="checkbox"/> | <input type="checkbox"/> | | PBA | <input checked="" type="checkbox"/> | <input type="checkbox"/> | By Email | L&S | <input type="checkbox"/> | <input type="checkbox"/> | | URBIS | <input type="checkbox"/> | <input type="checkbox"/> | | BMT | <input type="checkbox"/> | <input type="checkbox"/> | | COW | <input checked="" type="checkbox"/> | <input type="checkbox"/> | By Hand | PRSE | <input type="checkbox"/> | <input type="checkbox"/> | | AGE | <input type="checkbox"/> | <input type="checkbox"/> | | BSI | <input checked="" type="checkbox"/> | <input type="checkbox"/> | By Email |
| ASD | <input checked="" type="checkbox"/> | <input type="checkbox"/> | By Hand | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| RLP | <input checked="" type="checkbox"/> | <input type="checkbox"/> | By Hand | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ARUP | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PBA | <input checked="" type="checkbox"/> | <input type="checkbox"/> | By Email | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| L&S | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| URBIS | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BMT | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| COW | <input checked="" type="checkbox"/> | <input type="checkbox"/> | By Hand | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRSE | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AGE | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BSI | <input checked="" type="checkbox"/> | <input type="checkbox"/> | By Email | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Anticipated date of response | 25 February 2017 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

We certify that the submission has been checked and is in full compliance with the Specification & Contract Documents, unless otherwise stated in the remarks.

Calvin Leung (Site Agent)

For and on behalf of
Chinney Construction Co., Ltd

| | |
|--|---|
| Material Description | |
| Location | U-channels exposed to weather for School A & B and U-channels at toilets of School A |
| Brand Name | FibrPro |
| Model | N/A (Customer – made gratings) |
| Country of Origin | PRC |
| Supplier Name | FibrPro International Limited |
| Others (Color) | Refer to attached colour chart |
| Material Reference | |
| Specification Reference | PS A05 |
| Related Dwg. / A.I. Ref. * | N/A |
| Related BQ Reference | N/A |
| Submission Attachment | |
| Sample | <input type="checkbox"/> N/A |
| Catalogue / Technical Data * | <input checked="" type="checkbox"/> Attached |
| Test Report | <input checked="" type="checkbox"/> Attached |
| Equipment Schedule | <input type="checkbox"/> N/A |
| Method Statement | <input type="checkbox"/> N/A |
| Installation Details | <input type="checkbox"/> N/A |
| Job Reference | <input checked="" type="checkbox"/> Attached |
| Remarks (To list deviations, if any) * Delete as appropriate | Sample for the confirmed design will be submitted after material approval and colour selection. |

RESPONSE TO TECHNICAL SUBMISSION

Date: 23 May 2017

Comments: No adverse comments.

Replied by SE / Date

Replied by BS / Date

Replied by / Date

| | | | |
|-------|-------------------------------------|--------------------------|--|
| ASD | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| RLP | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| ARUP | <input type="checkbox"/> | <input type="checkbox"/> | |
| PBA | <input type="checkbox"/> | <input type="checkbox"/> | |
| L&S | <input type="checkbox"/> | <input type="checkbox"/> | |
| URBIS | <input type="checkbox"/> | <input type="checkbox"/> | |
| BMT | <input type="checkbox"/> | <input type="checkbox"/> | |
| COW | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| PRSE | <input type="checkbox"/> | <input type="checkbox"/> | |
| AGE | <input type="checkbox"/> | <input type="checkbox"/> | |
| BSI | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |

RONALD LU & PARTNERS

For and on behalf of
Ronald Lu & Partners (Hong Kong) Ltd.

No review is made of detail dimensional quantities.
 The submission is reviewed for general compliance with the design intent only.
 Any comments or amendments required shall not be deemed to be variation.
 The review does not release the Contractor from his responsibilities to comply with contract requirements.
 For resubmission, the Contractor has to highlight or cloud those revision areas in the shop drawing for review.
 Legend: A (No objection) B (No objection, subject to comments as noted) C (Amendment & resubmission required) D (Rejected & resubmission required)

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大企业采购证明

MGM Grand Paradise Ltd
AV. DA NAVE DESPORTIVA



PO NUMBER: PO0055092
DATE REQUIRED: 31/01/2020

DATE CREATED: 03/12/2019
DOCUMENT STATUS: APPROVED
PAGE: 1 OF 3

VENDOR INFORMATION

07141 - FIBRPRO INTERNATIONAL LIMITED
UNIT 5, 18/F, BLK A, NEW TRADE PLAZA, NO.6 ON PING STREET, SHATIN, HONG KONG
, HONG KONG
OFFICE: +852 35683417
FAX: +852 35685519
CONTACT: wting@fibrpro.com
EMAIL: wting@fibrpro.com

SHIPPING TERMS:
FREIGHT ORIGIN:
SUPPLIER CONTRACT:
PAYMENT TERMS: Net 30
BILL TO:
MGM Grand Paradise Ltd
AV. DA NAVE DESPORTIVA

CURRENCY: HKD
BUYER:
EMAIL:
PHONE:
CAP-EX #:
CAP-EX NAME:
PURCH REQS: PR0176664

| LINE # | ITEM ID | ITEM NAME | QTY | UNIT | PRICE | AMOUNT (HKD) |
|--|---------|---|------|----------|-------|--------------|
| PO NOTES/COMMENTS: WORKING SCHEDULE: ASAP SUBJECT: MGMC SYNTHETIC CHANNEL COVER - MGM COTAI (PART-32) DELIVERY ADDRESS: MGM COTAI, AVENIDA DA NAVE DESPORTIVA, COTAI, MACAU (美高梅高梅, 澳門路氹體育館大馬路) PLEASE COORDINATE WITH [REDACTED] OF FACILITIES MANAGEMENT DEPT. AT [REDACTED] REFER QUOTATION# JFP1907/ET:TW/L4334/F ON 8-NOV-2019 IF HAVE ANY QUESTION REGARDING THIS PO PLEASE CONTACT [REDACTED] OR VIA EMAIL AT [REDACTED] PLEASE ATTACH THIS PURCHASING ORDER WITH INVOICE AND BRING ALONG THIS PO WHEN DELIVERY | | | | | | |
| 1 | | Synthetic Channel Cover - Supply and Deliver Size: 410mm(L) x 205 (W) x20mm (T) Colour: 1 color Hole: Single Slot Max. clearance span at service is 140mm Loading Level - Pedestrian - 5kN Test Load Class at this span as per BS EN 124 - 1:2015 Clause 7.2 | | SET 組 | | |
| 2 | | Mold Charge for Small Order Quantity | 1.00 | JOB 專 | | |
| 3 | | Delivery to Macau Urban Area - Ground Floor | 1.00 | JOB 專 | | |
| 4 | | 50% Deposit Reversal | | DOLLAR 元 | -1.00 | |
| 5 | | 50% Deposit | | DOLLAR 元 | 1.00 | |



| LINES | CURRENCY | GROSS AMOUNT | MISC TERMS | FREIGHT | TAXES | NET AMOUNT |
|-------|----------|--------------|------------|---------|-------|------------|
| 5 | HKD | | 0.00 | 0.00 | - | |

(This is a system generated document. No signature is required.)

TERMS AND CONDITIONS
 1. Purchase Order (PO number must appear on all packages, delivery notes, packing slips, invoices and correspondence.
 2. Packing slip must accompany merchandise and itemize all goods being delivered.
 3. Standard MGM Grand Paradise LTD PO terms and conditions shall apply.

PREPARED BY: [REDACTED]
 APPROVED BY: [REDACTED]



PURCHASE ORDER

New Territories West Cluster Procurement Centre
Tuen Mun Hospital, 23 Tsing Chung Koon Road, Tuen Mun, New Territories, Hong Kong

Supplier: 49954
FIBRPRO INTERNATIONAL LIMITED
RM 05, 18/F, BLK A,
NEW TRADE PLAZA, 6 ON PING STREET,
SHATIN, NT
EMAIL: wting@fibrpro.com
ATTN: Mr. Tin WONG, Tel: 3568 3417

| | |
|----------------|-------------|
| PAGE | 1 of 3 |
| Order No | 7110380384 |
| Revision | 0 |
| Original Date | 24-Dec-2020 |
| Revised Date | |
| Buyer's Name | [REDACTED] |
| Phone Number | [REDACTED] |
| Internet Email | [REDACTED] |
| Currency | HKD |
| Total Amount | [REDACTED] |

Bill-To: [REDACTED]
 Ship-To: [REDACTED]

Please deliver the following materials/services to the location as specified in accordance with the terms and conditions as stipulated in the order and the terms and conditions of the contract No. as stipulated. In the event of any inconsistencies between the order and the contract, the terms contained in the contract shall prevail.

| Line No | Item No | Description | Supplier Part Number | Qty | Unit | Unit Price | Amount | Contract No | Quotation No | Required Delivery Date | Ship-To Location |
|---------|---------|--|----------------------|-----|------|------------|--------|-------------|--------------|------------------------|------------------|
| 1 | | Supply and Delivery of Synthetic Stone Channel Cover: -Size: 500mm L x 287mm W x 25mm T -Color: 1 color -Hole: Single Slot -Anti-slip: R11 -Max. clearance span at service is 200mm -Loading level - Pedestrian - 15kN Test Load Class at this span as per BS EN 124 - 1:2015 Clause 7.2 CPH-SB-G-007B Qty: [REDACTED] | | | EACH | | | | | 28-Feb-2021 | |

* PLEASE SPECIFY PO NUMBER IN YOUR DELIVERY NOTE AND INVOICE. THE INVOICE SHOULD BE SENT DIRECTLY TO FINANCE DEPARTMENT AT THE ABOVE BILL-TO ADDRESS.

Supplier Tel : 3568 3417 / Fax : 3568 5519
 Attn : Mr. Tin WONG
 Remarks:
 PR No. : 7120674307
 EAM: No
 Warranty : 6 months
 Inspection Require : No
 BESS / EMSD Ref. : No
 Inquiry No. : [REDACTED]

TOTAL AMOUNT [REDACTED]

Next Page



醫院管理局
HOSPITAL
AUTHORITY

大企业采购证明



中國海外房屋工程有限公司
CHINA OVERSEAS BUILDING CONSTRUCTION LIMITED

For Buyer

日期: 2020-03-31 **訂購合約** 第 1 頁 共 1 頁
Date: PURCHASE CONTRACT Sheet of Sheets

TO: **FIBRPRO INTERNATIONAL LIMITED** (FIBContract No. [REDACTED])
Unit 5, 18/F., Block A, New Trade Plaza, No. 6 On Ping St., Shatin, Hong Kong (工程編號: [REDACTED])
TEL: 35683417 FAX: 35685519 (Project Ref: [REDACTED])
物資申請表號: [REDACTED]

請參閱本頁及背頁所列條件供購下項貨品予敝公司
Please supply and deliver the undermentioned goods in good order subject to the terms and conditions on the face and reverse side hereof.

| 項目 Item | 物料名稱 Description | 數量 Quantity | 單位 Unit | 單價 Rate | 金額 Amount |
|------------|---|----------------|------------|------------|--------------|
| 1 | 品名: U渠梳冷(VCO1) 產地: 中國 牌子: FIBRPRO | | | | |
| 1a | 規格: Polymer Grating, 600x300x25mm thk., Color: 1 color, Pedestrian Loading 5 KN (600mm(L) x 300mm(W) x 25mm(T) Color: 1 color Max. clearance span at service is 200mm Loading Level- Pedestrian- 5KN Test Load | | 件 | | |
| 1b | 規格: Polymer Grating, 600x320x80mm thk., Color: 1 color, EVA Vehicle Loading 300 KN (details as per Drawing No. PFP1855_20190528_EVA_Lands) | | 件 | | |
| 合計(HK\$) | | | | | |
| 費用: | | | | | |
| 1 | 折扣 Special Discount | 單位 | 數量 | 單價 | 金額 |
| 2 | 模具費用 Mold Charge for item (1a) | 項 | 1.00 | | |
| 合計(HK\$) | | | | | |
| 總合約額(HK\$) | | | | | |

送貨日期: 2020年5月15日前

供應商聯絡人: Ting Wong 電話: [REDACTED]
地盤聯絡人: [REDACTED]
收貨地址: [REDACTED]
收發票地址: [REDACTED]
單價: 包送到地盤指定位置連卸貨。

付款: a. 發票及送貨單請直接送交地盤, 或郵寄到郵政信箱;
b. 買方須提供廠方有關上述地盤的訂貨文件, 買方預付25%定金, 余款按貨到付款。

序號編號: 買方必須在送貨單/發票上註明所送貨品序號及本合約編號(DPC/BIA/065/02)。

備註: 本合約其他一切條款與條件均與合約(DPC/BIA/065/00)相同。

QCR/HW/CEK --- 完 ---
---本合約必須由買方物資部經理或其書面授權的人士簽署並蓋上公司印章後始為有效, 而查證上述書面授權的責任在買方。

買方簽署並蓋章
Buyer Signature & Co. Chop [REDACTED]

賣方簽署並蓋章
Seller Signature & Co. Chop [REDACTED]

P. 001/001

(FAX)

10:30

2019/06/03

機電工程署 EMSD

PURCHASING CARD (P-CARD) ORDER CONFIRMATION FORM



SECTION I - CONTACT DETAILS

| | | |
|---|--|--|
| To: FIBRPRO INTERNATIONAL LIMITED RM 05, BLK A, 18/F, NEW TRADE PLAZA, 6 ON PING STREET, SHATIN, NT HK | Contact: Mr. Elvin TANG Phone: [REDACTED] Ext.: [REDACTED] Fax: 35685519 *PCMS Ref.: [REDACTED] Customer Ref. ID: [REDACTED] | From: [REDACTED] Phone: [REDACTED] Fax: [REDACTED] Quotation No.: [REDACTED] Quotation Date: [REDACTED] Contract: N/A P-Card No.: [REDACTED] P-Card Holder: [REDACTED] Our Ref.: [REDACTED] PO No.: [REDACTED] Order Type: ZMPO - Material Normal PO |
|---|--|--|

(Please provide PO No./Customer Ref. ID to the bank for payment arrangement)

SECTION II - ORDER DETAILS

| Item | Description | Delivery Date by | Cost Centre/WBSJob No. | Unit | Quantity | Unit Price | Amount |
|---|--|------------------|------------------------|------|------------|------------|------------------------------|
| 10 | FRP Cover Size: 800mm x 800mm x 79mm Loading: 1.5T | 25.07.2019 | [REDACTED] | RLL | [REDACTED] | [REDACTED] | HKD [REDACTED] |
| Total Number of Items: 1 *** End of Order *** | | | | | | | Total Amount: HKD [REDACTED] |

Remarks: All delivery notes or documents confirming receipt of goods should be returned to the P-card holder for payment action.

SECTION III - P-CARD HOLDER'S SIGNATURE

P-Card Holder's Signature: [REDACTED] Officer Name: [REDACTED] Designation: [REDACTED] Date: 2019-05-03

SECTION IV - ORDER CONFIRMATION (TO BE COMPLETED AND RETURNED BY VENDOR)

I am pleased to acknowledge receipt of your Order No. 4100407467 Goods will be delivered/completed by [REDACTED]

Name: [REDACTED] Signature & Company Chop: [REDACTED] Date: [REDACTED]

Remarks: Vendor is requested to fax your confirmation to the cardholder at the above fax no.

SECTION V - ACKNOWLEDGEMENT RECEIPT OF GOODS

[A] I certify that the items supplied against this order have been received in good condition and comply fully with the required description.

Signature: [REDACTED] Officer Name: [REDACTED] Designation: [REDACTED] Date: [REDACTED]

[B] I certified that all items specified in this order have been (i) taken on charge, Ledger Folio / Inventory Record Ref.: [REDACTED]
(ii) issued for immediate use, Job No. / Working Stores Table: [REDACTED]

Signature: [REDACTED] Officer Name: [REDACTED] Designation: [REDACTED] Date: [REDACTED]

FAXED
2019-05-03

機電工程署
EMSD



承载力测试报告： 单件模拟车荷载承重 1.5吨、12.5吨、30吨

FUGRO TECHNICAL SERVICES LIMITED
Fugro Development Centre,
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Tuen Mun, N.T.,
Hong Kong.
Tel : +852 2450 8233
Fax : +852 2450 6138
E-mail : matlab@fugro.com
Website : www.fugro.com

MaterialLab

Client Ref. : JF1802 HKIA CONTRACT NO. 3501
Report No. : 181723ST180345(1)

Page 1 of 2

REPORT ON LOAD BEARING CAPACITY TEST OF FRP MULTI-PART SOLID TOP COVERS

Information Supplied by Client

Client : FIBRPRO INTERNATIONAL LTD. / BUILD KING CONSTRUCTION LTD.
Project : Testing of FRP Multi-part Solid Top Covers for HKIA Contract No. 3501 ANTENNA FARM AND SEWAGE PUMPING STATION
Sample Description : Product Name: Fibrpro® FRP Multi-part Cover/ Manhole Cover (Non-metallic Type)
Brand : Fibrpro® Precast
Fabricator : Fibrpro New Material Technology (Shenzhen) Ltd.
Manufacturer : Nantong Strongworld Fibre Reinforced Plastic Products Co. Ltd.
Country of Origin : China
Specimen Size : 400 (L) x 500 (W) x 102 (H) mm

Laboratory Information

Lab. Sample I.D. : ST180345/1
Date Received : 15 May 2018
Date Tested : 30 May 2018
Clear Opening : 297 mm
Loading Area : 150 x 250 mm
Support Span : 297 mm
Test Method : Load Bearing Capacity Test for Class B125 (BS EN 124-1 : 2015, Clause 7.2, 8.3 & Annex B)

Test Results

| Lab. Sample I.D. | Applied Load (kN) | Maintain Time (s) | Observation |
|------------------|-------------------|-------------------|-------------|
| ST180345/1 | 125 | 30 | No damage |

Remarks: 1.) The test results relate only to the samples tested.
2.) The test configuration is shown in the photograph on page 2 of this report.
3.) The results comply with class B125 of BS EN 124-1 : 2015

Checked by: K. Yung Date: 14.6.2018 Certified by: Chan Chun Wai Ivan Date: 14.6.2018
Chan Chun Wai Ivan
Manager (Product Testing Laboratory)

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B125

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Website : www.fugro.com

MaterialLab

Client Ref. : JF1802 HKIA CONTRACT NO. 3501
Report No. : 181723ST180345(1)

Page 2 of 2



Test Configuration
Sample I.D. : ST180345/1

** End of Report **

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Website : www.fugro.com

MaterialLab

Client Ref. : JFP1829
Report No. : 185465ST180725

Page 1 of 2

REPORT ON LOAD BEARING CAPACITY TEST OF SYNTHETIC CHANNEL/ TRENCH GRATING – FOR PEDESTRAIN

Information Supplied by Client

Client : FIBRPRO INTERNATIONAL LTD.
Project : General Load Bearing Capacity Test of Synthetic Channel / Trench Grating
Sample Description : Product Name: Fibrpro® Synthetic Channel / Trench Grating – For PEDESTRAIN
Brand : Fibrpro® Precast - Landscaping Series
Fabricator : Fibrpro New Material Technology (Shenzhen) Limited
Manufacturer : Nantong Strongworld Fibre Reinforced Plastic Products Co. Ltd., Guangdong Manufacturing Facility.
Country of Origin : China
Specimen Size : 600(L) x 310 (W) x 25(H) mm

Laboratory Information

Lab. Sample I.D. : ST180725/1
Date Received : 30 October 2018
Date Tested : 20 November 2018
Clear Opening : 225 mm
Loading Area : 150 x 250 mm
Support Span : 225 mm
Test Method : Load Bearing Capacity Test for Class A15 (BS EN 124-1: 2015, Clause 7.2, 8.3 & Annex B)

Test Results

| Lab. Sample I.D. | Applied Load (kN) | Duration at Test Load (second) | Observation |
|------------------|-------------------|--------------------------------|--------------------|
| ST180725/1 | 15 | 30 | No sign of failure |

Remarks: 1.) The test results relate only to the samples tested.
2.) The test configuration and the sample after test are shown in the photographs on page 2 of this report.
3.) The results comply with Class A15 of BS EN 124-1 : 2015

Checked by: K. Yung Date: 13-12-2018 Certified by: Chan Chun Wai Ivan Date: 13.12.2018
Chan Chun Wai Ivan
Manager (Product Testing Laboratory)

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A15

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Website : www.fugro.com

MaterialLab

Client Ref. : JFP1913
Report No. : 185465ST190422

Page 1 of 3

REPORT ON LOAD BEARING CAPACITY TEST OF FIBRPRO POLYMER GRATING COVER/ SYNTHETIC CHANNEL GRATING-FOR E.V.A

Information Supplied by Client

Client : Fibrpro International Limited
Project : TMTL541 – Proposed Residential Development at So Kwun Wat Road
Load Bearing Capacity Test of FIBRPRO Polymer Grating Cover / Synthetic Channel Grating
Sample Description : Product Name: Fibrpro® Polymer Grating Cover / Synthetic Channel Grating – For E.V.A.
Brand : Fibrpro® Precast - Landscaping Series
Fabricator : Fibrpro New Material Technology (Shenzhen) Limited
Manufacturer : Nantong Strongworld Fibre Reinforced Plastic Products Co. Ltd., Manufacturing Facility at Huizhou Fibrtech New Material Limited.
Country of Origin : China
Specimen Size : Nominal 600(L) x 320(W) 80(H) mm

Laboratory Information

Lab. Sample I.D. : ST190422/1
Date Received : 20 June 2019
Date Tested : 28 June 2019
Clear Opening : 200 mm
Loading Block : 150 x 250 mm
Support Span : 200 mm
Test Method : Load Bearing Capacity Test in accordance with BS EN 124-1: 2015, Clause 7.2, 8.3 & Annex B

Test Results

| Lab Sample I.D. | Maximum Applied Force (kN) | Maintain Time (sec) | Observation |
|-----------------|----------------------------|---------------------|---|
| ST190422/1 | 320 | 30 | Cracks are found on the test sample after the applied force was removed |

Remarks: 1.) The test results relate only to the samples tested.
2.) The test configuration and the samples before and after test are shown in the photographs on page 2-3 of this report.
3.) Force was applied gradually until the maximum testing load of 320kN, the test sample could sustain for 30 seconds without collapse.

Checked by: a Date: 10 JUL 2019 Certified by: Chan Chun Wai Ivan Date: 10 JUL 2019
Chan Chun Wai Ivan
Manager (Product Testing Laboratory)

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EVA 300

防滑度测试报告



Client Ref.: Housing Authority & Development Bureau Page 1 of 2
 Report No.: 203757ST200620

REPORT ON DETERMINATION OF SLIP RESISTANCE PROPERTIES OF FIBRPRO® SYNTHETIC STONE GRATING / SYNTHETEC® STONE GRATING

Information Supplied by Client

Client : Fibrpro International Limited
 Project : General Slip Resistance Properties Test for Synthetic Stone (Channel / Trench) Grating
 Sample Description : Product Name : Fibrpro® Synthetic Stone (Channel / Trench) Grating
 Brand : FIBRPRO® PRECAST
 Trade Mark : SYNTHETEC®
 Fabricator : Fibrpro New Material Technology (Shenzhen) Limited
 Manufacturer : Nantong Strongworld Fibre Reinforced Plastic Products Co. Ltd.,
 Manufacturing Facility at Huizhou New Material Limited.
 Origin : China
 Nominal Size : 1000 x 500 mm

Laboratory Information

Lab. Sample I.D. : ST200620/1-8
 Date Received : 19 October 2020
 Date Tested : 23 October 2020
 Test Method : DIN 51130 : 2003-08

Test Results

Technician 1

| Item | Limiting Angle (°) for Test Surface |
|--------------------|-------------------------------------|
| Test 1 | 36.8 |
| Test 2 | 35.2 |
| Test 3 | 36.3 |
| Average | 36.1 |
| Calibration Factor | -1.9 |
| Corrected Value | 34.2 |

Technician 2

| Item | Limiting Angle (°) for Test Surface |
|--------------------|-------------------------------------|
| Test 1 | 36.1 |
| Test 2 | 35.1 |
| Test 3 | 35.9 |
| Average | 35.7 |
| Calibration Factor | -2.0 |
| Corrected Value | 33.7 |

| | |
|-----------------------------|------|
| Average Value | 33.9 |
| Category of Slip Resistance | R12 |

Classification of the Corrected Average Acceptance Angle into Categories of Slip Resistance

| Corrected Average Acceptance Angle | Category of Slip Resistance |
|------------------------------------|-----------------------------|
| 6° to 10° | R9 |
| Over 10° up to 19° | R10 |
| Over 19° up to 27° | R11 |
| Over 27° up to 35° | R12 |
| Over 35° | R13 |

Remarks :
 1.) The test results relate only to the sample tested.
 2.) The test samples are shown in the photograph on page 2 of this report.
 3.) The test results comply with Class R12 of DIN 51130:2003-08

Checked By : L.Y. Tang Date : 13 NOV 2020 Certified By : Chan Chun Wai Ivan Date : 13 NOV 2020
 Chan Chun Wai Ivan
 Manager (Product Testing Laboratory)

Client Ref.: Housing Authority & Development Bureau Page 2 of 2
 Report No.: 203757ST200620



****End of Report****

耐磨度测试报告

TEST REPORT

No. : GZIN170200368CCM
Date : Apr. 20, 2017
Page: 1 of 2

CUSTOMER NAME: THEMED INTERNATIONAL LIMITED
ADDRESS: UNIT 807, NANYANG PLAZA, 57 HUNG TO ROAD, KWUN TONG, KOWLOON, HONGKONG

Sample Name : Cement Base
Manufacturer : FIBRPRO INTERNATIONAL LTD.

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

SGS Ref. No. : GZIN170200368CCM

Date of Receipt : Mar. 01, 2017

Testing Start Date : Mar. 01, 2017

Testing End Date : Mar. 13, 2017

Test result(s) : For further details, please refer to the following page(s)
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd
Guangzhou Branch

Jay Xue
Authorized signatory



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For more information, please contact us at sgs@sgs.com or www.sgs.com
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中国·广州·经济技术开发区科学城科韵路180号 邮编: 510663 186-20-82715555 186-20-82715500 * sgschina@sgs.com

Member of the SGS Group (SGS SA)

TEST REPORT

No. : GZIN170200368CCM
Date : Apr. 20, 2017
Page: 2 of 2

Test Information:

Sample description: See photo

Test item: Abrasion resistance

Test Method:

EN 14617-4:2012 Agglomerated stone - Test methods - Part 4: Determination of the abrasion resistance

Specimens: 150mm×100mm×27.9mm, one face polished

Testing surface: polished

Test Result:

| Specimens identification No. | 1 | 2 | 3 | 4 | 5 | 6 |
|-------------------------------|------|------|------|------|------|------|
| The length of the groove (mm) | 29.5 | 34.0 | 28.5 | 33.0 | 36.5 | 32.0 |
| Mean value(mm) | 32.0 | | | | | |

Photo:



Sample

*****End of report*****



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中国·广州·经济技术开发区科学城科韵路180号 邮编: 510663 186-20-82715555 186-20-82715500 * sgschina@sgs.com

Member of the SGS Group (SGS SA)

耐紫外线抗老化测试报告

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 Website : www.fugro.com

MaterialLab

Client Ref. : JF1702 CONTRACT NO. HY/2012/07
 Report No. : 183213ST180415

Page 1 of 2

REPORT ON ACCELERATED WEATHERING TEST - QUV TESTER

Information Supplied by Client
 Client : FIBRPRO INTERNATIONAL LTD./ GAMMON CONSTRUCTION LTD.
 Project : Accelerated Weathering Test of FRP Plank Cover for Contract No. HY/2012/07
 Sample Description : Product Name : Fibrpro®FRP Plank Cover
 Brand : Fibrpro®Precast
 Fabricator : Fibrpro New Material Technology (Shenzhen) Ltd.
 Manufacturer : Nantong Strongworld Fibre Reinforced Plastic Products Co. Ltd.
 Country of Origin : China
 Specimen Size : 64 x 95 x 5 mm
 Client Reference I.D. : MT-MIS950

Laboratory Information
 Lab. Sample I.D. : ST180415/1-2
 Date Received : 21 June 2018
 Date Test Started : 16 July 2018
 Date Test Completed : 21 July 2018
 Test Method : ASTM G154-12a

Test Results

| Lab. Sample I.D. | Sample | Observation |
|------------------|-----------------|---|
| ST180415/1 | FRP Plank Cover | The specimens show no sign of cracking, chalking or blistering on the surface |
| ST180415/2 | FRP Plank Cover | The specimens show no sign of cracking, chalking or blistering on the surface |

Remarks : 1.) The test results relate only to the samples tested.
 2.) The samples before and after test are shown in the photographs on page 2 of this report.

Checked by: K.T. Young Date: 14.8.2018 Certified by: Chan Chun Wai Ivan Date: 15.8.2018
 Chan Chun Wai Ivan
 Manager (Product Testing Laboratory)

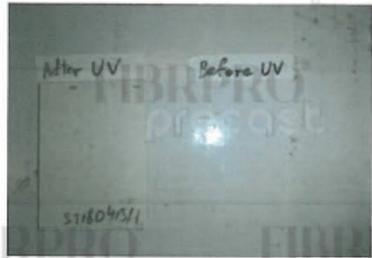
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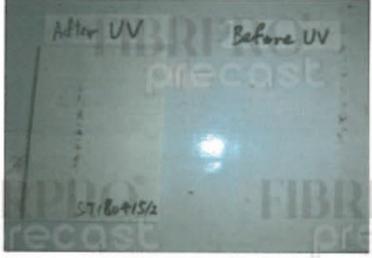
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Sample Before and After UV
 Sample I.D.: ST180415/1



Sample Before and After UV
 Sample I.D.: ST180415/2

** End of Report **

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