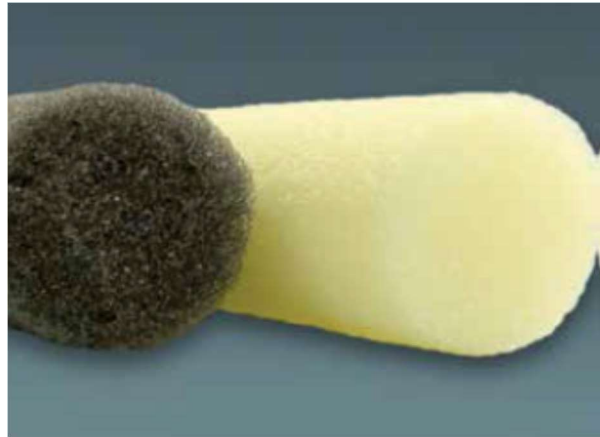


WF Open Cell Non-Gassing Backing Rod

Open Cell polyurethane foam backer rod for use as backing material for sealant application (**Meets ASTM C1253 & ASTM E96**)



Technical Product Data

Chemical base	Polyurethane foam
Colour	Black
Foam density (ASTM D1622)	1.6-2.0 lbs/ft ³
Outgassing (ASTM C1253)	No void was found
Open Cell (ASTM E96)	PASS
Compression Recovery, %, min (ASTM D5249)	≥ 97%
Water Absorption (ASTM C1016)	≤ 0.3 grams/cc
Tensile Strength (ASTM D1623)	25-50 psi
UV resistance	Excellent
Temperature (max)	200 degree C
Storage	Store in a well ventilated area and no direct sunlight

Features

- Meets ASTM C1253 and ASTM E96 Standard Specification for Outgassing Potential of Sealant Backing
- Open Cell
- Easy to apply
- Non-staining
- Non-shrinking
- Chemically inert
- Virtually dust free
- Control sealant depth
- Create a backstop to allow proper sealant tooling
- Ensure sealant adhesion to joint surface only (prevent bottom-side adhesion of the sealant)
- Help sealant assume optimum shape factor to prolong sealant service life.

Description

WF Open Cell is a backup material for inserted into sealant joint to:

Application

Common applications include, but not limited to, expansion and contraction joints, curtain walls, construction partitions, parking

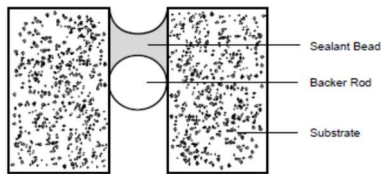
decks and bridge construction

Size Selection

Proper size selection is important, as it controls the depth of the sealant bead. It must be oversized around 25%-50% to fit tightly into the joint

Installation

Joint must be clean, dry, and free of obstruction. Insert Backer Rod into the joint without stretching or puncturing.



Important Note

WF Open Cell is compatible with major silicone adhesive manufacturers. Dow Corning, Momentive and Sika documents are available on request. Refer to silicone manufacturer to confirm compatibility information. Due to the numerous variable involved in a sealant joint system, EACH PROJECT should be individually lab tested by the silicone manufacturer for compatibility

Further Information

Copies of the following publications are available on request:

- Material Safety Data Sheet

Standard Rod Size

10mm, 16mm, 22mm, 28mm

Recommended Joint Width

10mm (3/16" - 1/4")

16mm (3/8" - 1/2")

22mm (1/2" - 3/4")

28mm (3/8" - 7/8")

Custom sizes available upon request. Please contact us for more information

Value Bases

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

Health and Safety Information

For information and advice regarding transportation, handling, storage and disposal of chemical products, users shall refer to the actual Safety Data Sheets containing physical,

ecological, toxicological and other safety-related data.

Legal Notes

The information, and, in particular, the recommendations relating to the application and end-use of the products, are given in good faith based on our current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with our recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. We reserve the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

For more information, contact:

Wah Fung (Universal) Building Materials Co. Ltd.

DD 124, Lot 85-87, Tin Ha Road, Hung Shui Kiu, Yuen Long.

Tel: 852 – 3748 9508

Email: info@wfu.com.hk

FUGRO TECHNICAL SERVICES LIMITED

Fugro Development Centre,
5 Lok Yi Street, Tai Lam,
Tuen Mun, N.T.,
Hong Kong.

Tel : +852 2450 8233
Fax : +852 2450 6138
E-mail : matlab@fugro.com
Website : www.materialab.com

Materialab

Client Ref. : --
Report No. : 160679ST160191(1)

Page 1 of 2

REPORT ON DETERMINATION OF THE OUTGASSING POTENTIAL OF SEALANT BACKING**Information Supplied by Client**

Client : Wah Fung (Universal) Building Materials Co., Ltd.
H&A Materials Limited
Project : Testing of WF Open Cell Non-Gassing Backer Strip
Sample Description : WF Open Cell Non-Gassing Backer Strip

Laboratory Information

Lab. Sample I.D. : ST160191/4
Date Received : 22 February 2016
Date Test Started : 15 March 2016
Date Test Completed : 29 March 2016
Test Method : ASTM C1253-93 (2009)

Test Results

Lab. Sample I.D.	Length of Sample (mm)	Thickness of Sample (mm)	Average Diameter of the Void (mm)	Observation
ST160191/4	308	20.32	Nil	No Void was found

Remarks : 1.) The test results relate only to the sample tested.

2.) The test sample, test configuration and sample after test are shown in the photographs on page 2 of this report.

Checked by : I Date : 29 APR 2016 Certified by : Chan Chun Wai Ivan Date : 29 APR 2016

Chan Chun Wai Ivan
Manager (Product Testing Laboratory)

FUGRO TECHNICAL SERVICES LIMITED

Fugro Development Centre,
5 Lok Yi Street, Tai Lam,
Tuen Mun, N.T.,
Hong Kong.

Tel : +852 2450 8233
Fax : +852 2450 6138
E-mail : matlab@fugro.com
Website : www.materiallab.com

MaterialLab

Client Ref. : --
Report No. : 160679ST160191(1)

Page 2 of 2



Test Sample
Sample I.D.: ST160191/4



Test Configuration
Sample I.D.: ST160191/4



Test Configuration
Sample I.D.: ST160191/4



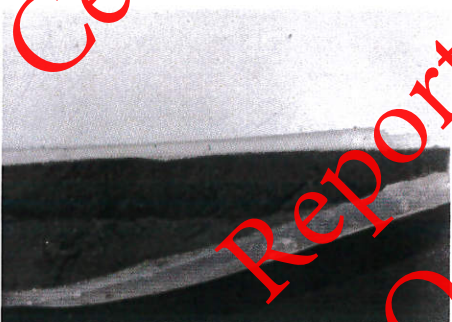
Test Configuration
Sample I.D.: ST160191/4



Sample After Test
Sample I.D.: ST160191/4



Sample After Test
Sample I.D.: ST160191/4



Sample After Test
Sample I.D.: ST160191/4

**** End of Report ****

FUGRO TECHNICAL SERVICES LIMITED

Fugro Development Centre,
5 Lok Yi Street, Tai Lam,
Tuen Mun, N.T.,
Hong Kong.

Tel : +852 2450 8233
Fax : +852 2450 6138
E-mail : matlab@fugro.com
Website : www.materialab.com

Materialab

Client Ref. : --
Report No. : 160679ST160191

Page 1 of 2

REPORT ON THE DETERMINATION OF WATER VAPOUR TRANSMISSION OF MEMBRANE**Information Supplied by Client**

Client : Wah Fung (Universal) Building Materials Co., Ltd.
H&A Materials Limited
Project : Testing of WF Open Cell Non-Gassing Backer Strip
Sample Description : WF Open Cell Non-Gassing Backer Strip

Laboratory Information

Lab. Sample I.D. : ST160191/1-3
Date Received : 22 February 2016
Date Test Started : 05 March 2016
Date Test Completed : 21 March 2016
Area (m²) : 0.0036
Test Conditions : 23°C and 50% RH
Test Method : ASTM E96-2012 (Procedure B-water method)

Test Results

Lab. Sample ID	Thickness (mm)	Direction of Higher Vapor Pressure	Water Vapour Transmission (g/h·m ²)	Permeance (g/Pa·s·m ²)
ST160191/1	20.07	Side A	15.600	3.77 x 10 ⁻⁶
ST160191/2	20.10	Side A	18.257	4.41 x 10 ⁻⁶
		Average	16.929	4.09 x 10 ⁻⁶

Remarks : 1.) The test results relate only to the sample tested.
2.) A control sample was used for this test.
3.) The test samples are shown in the photograph on page 2 of this report.

Checked by : I. Date : 29 APR 2016 Certified by : [Signature] Date : 29 APR 2016

Chan Chun Wai Ivan
Manager (Product Testing Laboratory)

FUGRO TECHNICAL SERVICES LIMITED

Fugro Development Centre,
5 Lok Yi Street, Tai Lam,
Tuen Mun, N.T.,
Hong Kong.

Tel : +852 2450 8233
Fax : +852 2450 6138
E-mail : matlab@fugro.com
Website : www.materialab.com

Materialab

Client Ref. : --
Report No. : 160679ST160191

Page 2 of 2



Test Sample
Sample I.D.: ST160191/1-3

** End of Report **



14 March 2016
Document ID: 196129

H & A Materials Limited
Hong Kong

Ref.: COMPATIBILITY Test Report for 15-004734 – General Testing – Hong Kong

Dear Sirs,

The Dow Corning construction laboratory has completed the compatibility testing in support of your above referenced project.

The compatibility tests are performed in accordance to the Modified ASTM C1087. A summary of this laboratory testing / evaluation and application recommendations is given below.

1. Sample Nr 76350	Substrate Details
Substrate Description	WF White closed-cell PE foam backer rod (Non gassing)
Surface to test	Uniform Surface
Sealant	Application Recommendation
Dow Corning® 688 Glazing & Cladding Silicone Sealant	Approved for Contact in Weatherseal Applications
Dow Corning® 790 Silicone Building Sealant	Approved for Contact in Weatherseal Applications
Dow Corning® 791 Silicone Weatherproofing Sealant	Approved for Contact in Weatherseal Applications
Dow Corning® 991 Silicone High Performance Sealant	Approved for Contact in Weatherseal Applications
Dow Corning® 795 Structural Glazing Sealant	Approved for Contact in Structural Applications
Dow Corning® 983 Structural Glazing Sealant	Approved for Contact in Structural Applications
Dow Corning® 995 Silicone Structural Sealant	Approved for Contact in Structural Applications

2. Sample Nr 76351	Substrate Details
Substrate Description	WF Grey closed-cell PE foam backer rod (Non gassing)
Surface to test	Uniform Surface
Sealant	Application Recommendation
Dow Corning® 688 Glazing & Cladding Silicone Sealant	Approved for Contact in Weatherseal Applications
Dow Corning® 790 Silicone Building Sealant	Approved for Contact in Weatherseal Applications
Dow Corning® 791 Silicone Weatherproofing Sealant	Approved for Contact in Weatherseal Applications (Dark Colors Only)
Dow Corning® 991 Silicone High Performance Sealant	Approved for Contact in Weatherseal Applications (Dark Colors Only)
Dow Corning® 795 Structural Glazing Sealant	Approved for Incidental Contact with Structural Sealant
Dow Corning® 983 Structural Glazing Sealant	Approved for Incidental Contact with Structural Sealant
Dow Corning® 995 Silicone Structural Sealant	Approved for Incidental Contact with Structural Sealant



14 March 2016
Document ID: 196129

3. Sample Nr 76352	Substrate Details
Substrate Description	WF Black open-cell backer stripe (non-gassing)
Surface to test	Uniform Surface
Sealant	Application Recommendation
Dow Corning® 688 Glazing & Cladding Silicone Sealant	Approved for Contact in Weatherseal Applications
Dow Corning® 790 Silicone Building Sealant	Approved for Contact in Weatherseal Applications
Dow Corning® 791 Silicone Weatherproofing Sealant	Approved for Contact in Weatherseal Applications
Dow Corning® 991 Silicone High Performance Sealant	Approved for Contact in Weatherseal Applications (Dark Colors Only)
Dow Corning® 795 Structural Glazing Sealant	Approved for Contact in Structural Applications
Dow Corning® 983 Structural Glazing Sealant	Approved for Contact in Structural Applications
Dow Corning® 995 Silicone Structural Sealant	Approved for Contact in Structural Applications

For structural glazing application, the results of the compatibility testing are only valid when Dow Corning has approved glazing details, and has tested and approved all substrates and accessory materials that contact the structural silicone sealant.

The results of the compatibility testing are only valid as long as the supplier certifies that neither the formulation nor manufacturing process for these materials has been changed.

Application recommendations are based on Dow Corning laboratory testing, evaluation and technical specifications.

For further information regarding these test results, please contact your Dow Corning Construction Field Specialist, Sammy Hui, on (852) 28350303 at HONG KONG
E-mail: sammy.hui@dowcorning.com

Sincerely,

YIFEI FAYE HUANG
PMS Associate – High Performance Building Solutions

CC:

Atom Bondway Co., Ltd. - Mr. Henry Heng
Room A, 21/F. Yamm Tze Commercial Building, No. 23, Thomson Road, Wanchai, Hong Kong

Wah Fung (Universal) Building Materials Company Limited

PROJECT REFERENCES

Hong Kong and Macau



Job Reference for WF Backing Material

Project Name	Client	Product	
		WF Backer Rod	WF Backer Strip
<u>Year 2017 – Year 2020</u>			
Tung Lo Wan Hill Road, Shatin, N.T. - C223	ACME Metal Works (Int'l) Limited	✓	
TKO Lohas park phase 4	Kam Kee Steel's Works Ltd		✓
No. 45 Tai Tam Road, Stanley	Alan Marble Engineering Co., Ltd.	✓	
Housing - Home Ownership Scheme at Kiu Cheong Rd (KCR) and Ngan Kwong Wan Road East & West (NKWR)	Bravo Link Engineering Co.,Ltd.	✓	✓
Nina Tower, Tsuen Wan	Cheong Kee Engineering Co.	✓	
Eden Manor: No. 88 Castle Peak Road Kwu Tung	Choi Kee Engineering(H.K.) Co.Ltd.	✓	✓
Project: North Point Mansion Stree	Choi Kee Engineering(H.K.) Co.Ltd.	✓	✓
Hong Kong Children's Hospital	Chung Hing Construction (HK) Ltd.		✓
Shek Kip Mei Estate – Phrase 3 & 6 and 7	Chung Hing Construction (HK) Ltd.		✓
Crown of St. Barths - Phrase II - STTL581	Colmat Construction & Engineering Co., Ltd.	✓	✓
Proposed residential development at TPTL225 - Junction of Fo Chun Road and Pok Yin Road, Pak Shek Kok, Tai Po	Colmat Construction & Engineering Co., Ltd.	✓	✓
The Hong Kong Buddhist Hospital	Double Gain Engineering Limited	✓	✓
Proposed residential project: TKO Lohas park Phase 5	Far East Aluminium Works Company Limited	✓	✓
Science Park (Phase 1) Pak Shek Kok	Far East Aluminium Works Company Limited	✓	✓
TKO Lohas park phase 4	G&M Engineering Co.,Ltd.	✓	
Hong Kong International Aviation Academy	Hacely Facade Engineering Ltd.	✓	✓
Oasis Kai Tak - No. 10 Muk Ning St, Kai Tak	Hacely Facade Engineering Ltd.		✓
No. 48 Caine Rd, Mid-Levels	Kam Kee Steel's Works Ltd	✓	✓
Peel Street, Mid Level – C0025	KPa Engineering (HK) Limited	✓	✓
Peel Street, Mid Level –Car Park 4 Expansion (CP4E) at the Hong Kong International Airport.	Luen Ming Supreme Fabricator Co., Ltd.	✓	
Proposed residential development at NKIL 6533 – Lung Cheung Road, Beacon Hill, Kowloon	Million Hope Industries Limited	✓	✓
Proposed residential development at Lohas Park Phase 6	Million Hope Industries Limited	✓	✓
1 Choi Sha Street, Wu Kai Sha Road, Ma On Shan	Oriental Design (Metal Work) Engineering Co.,Ltd.		✓
Site A1a of “Skycity” Chek Lap Kok Lot No. 3 at Hong Kong International Airport	PMB-Cyberwall Ltd.		✓
One Kai Tak (II) - 8 Muk Ning St, Kai Tak	Polyfair Construction & Engineering Ltd	✓	✓
Seven Victory Avenue - No. 7 Victory Ave, Ho Man Tin	Polyfair Construction & Engineering Ltd	✓	✓

Project Name	Client	WF Backer Rod	WF Backer Strip
Double Cove - No. 8 Wu Kai Sha Road, Ma on Shan	TCC Engineering Co., Ltd.		✓
Langham Place Shopping Mall - 638 Shanghai St, Mong Kok	W&A Engineering Co., Ltd	✓	
Oasis, No. 10-12 Peak Road	Win Lee Building Engineering Ltd	✓	
Fanling Golf Course	Winload Construction Eng. Co. Ltd.	✓	✓
Fanling Golf Staff Quarters at 4 Tseung Kwan O Road, Kowloon	Yau Lee Curtain Wall and Steel Works Limited		✓
Sha Tin Fun City, No. 7 Lek Yuen St, Sha Tin	Yuilley Building Materials Co Ltd		✓
Proposed Commercial development at No. 218 Electric Rd, North Point	Daily Full Engineering Ltd.	✓	
Proposed residential development at No. 21-31 Mansion Street, North Point	Deko Building Materials (HK) Ltd		✓
Reprovisioning of Tsun Yip Street Playground facilities	Double Gain Engineering Limited	✓	✓
Proposed residential development at Lot No. 541 at So Kwun Wat Road, Area 56, Tuen Mun, New Territories	Far East Aluminium Works Company Limited	✓	✓
99 Pui To Road, Tuen Mun	FDB Facade Limited	✓	✓
Project: Kwun Tong Tsun Yip Street	FDB Facade Limited	✓	
No. 1 Plantation Rd, The Peak	Full Spirit Marble Factory Limited	✓	
Two Harbourfront, Hung Hom	G&M Engineering Co.,Ltd.	✓	✓
Proposed residential development at Lot No. 225 Junction of Fo Chun Road and Pok Yin Road, Pak Shek Kok, Tai Po,	G&M Engineering Co.,Ltd.	✓	
Proposed Business development at KCTL 522 Junction of Kwai Chung Road and Kwai On Road, Kwai Chung	G&M Engineering Co.,Ltd.	✓	✓
Project: HK Science and Technology Parks IE – Chun Yat Street, TKO industrial Estate	Goldenwall Engineering Limited	✓	
Ocean Park Site	H.F. Company Limited		✓
Seaside Sonata – Hoi Tan Street	Hacely Facade Engineering Ltd.	✓	✓
Proposed residential development at Kam Tin North, Ko Po Path	Hacely Facade Engineering Ltd.	✓	✓
Kowloon East Regional Headquarters Divisional Police Station at 105 Concorde Road, Kai Tak	Harvest Time Facade Ltd	✓	✓
Proposed residential development at 151 Hai Tan St, Sham Shui Po	ITT Engineering Limited	✓	✓
Wetland Lot No.34 residential Development	Kam Kee Steel's Works Ltd		✓
One Harbourfront, 18 Tak Fung St, Hung Hom	KPa Engineering (HK) Limited	✓	✓
South China Athletic Association 88 Caroline Hill Rd, Causeway Bay	KPa Engineering (HK) Limited		✓
Proposed residential development at Lot 447 Tuen Mun So Kwun Wat DD374	Million Hope Industries Limited	✓	
YUR393 – Yeung Uk Road	Polyfair Construction & Engineering Ltd	✓	
Prime View - Tuen Mun	Sigma (Hong Kong) Engineering Co., Ltd.		✓

Project Name	Client	WF Backer Rod	WF Backer Strip
No. 48 Lion Rock Road, Kowloon City	Well State Asia Ltd.	✓	✓
No. 31-33 Mount Kellett Road, The Peak	Yip's Engineering Company	✓	✓
The Salisbury - YMCA of Hong Kong	Yip's Engineering Company	✓	✓
Project: HKSTP Innocell Residential Institution at Junction of Chong San Road and Science Park Road, Pak Shek Kok, Tai Po	Zenith (PMS) Ltd.	✓	✓
18 Stubbs Road, Wan Chai	Zuki Engineering Co., Ltd.	✓	
Proposed residential development at TSWTL 34, Area 115, Tin Shui Wai	Million Hope Industries Limited	✓	✓
Tuen Mun Town Lot No. 539	Kam Kee Steel's Works Ltd		✓
No. 1 Kwun Chui Road, So Kwun Wat, Tuen Mun, New Territories	New Powerful Engineering Limited	✓	
TKO Lohas park phase 6	Hacely Facade Engineering Ltd.		✓
Lot No. 6565 at Kai Tak Area 1K Site 3, Kowloon,	Million Hope Industries Limited	✓	
Proposed residential development at Lohas Park Phase 10	Million Hope Industries Limited		✓
Tuen Mun Town Lot No. 514 at Yip Wong Road, Area 18, Tuen Mun, New Territories	Far East Aluminium Works Company Limited	✓	
HK CLK Airport	ITT Engineering Limited		✓
InnoCell for HK Science Park	Zenith (PMS) Ltd.		✓
No.8 Mosque St, Mid-Levels	Universal Aluminium Engineering (H.K.) Ltd.		✓
No. 48 Des Voeux Road Central	Cheers Hall Engineering Limited	✓	
Project: Lamma Power Station Extension Unit 11	KPa Engineering Limited	✓	
No. 1 Plantation Road	Million Hope Industries Limited	✓	✓
TKO Lohas park phase 7	Eastern Growing Engineering Co., Ltd.	✓	✓
(PERW) 195 Prince Edward Road West	Hacely Facade Engineering Ltd.	✓	
Tai Po Town Lot No. 221 at Shan Tong Road, Lai Chi Shan, Tai Po, New Territories	Far East Aluminium Works Company Limited	✓	✓
New Hotel Development at 239-243 Jaffe Road Wan Chai	G&M Engineering Co.,Ltd.	✓	
Pine Street / Oak Street Project (DL-3:YTM) (Demand-Led Redevelopment Project)	Yau Lee Curtain Wall and Steel Works Limited		✓
Exhibition Centre Station – Shatin to Central Link	H.F. Company Limited	✓	
HY-2015-06 Provision of Barrier-Free for Highway Structures-Phase 3 - Repair	KPa Engineering Limited	✓	
No. 159 Hai Tan Street, Sham Shui Po	C.K. Engineering (HK) Co., Ltd.		✓
Y.L.T.L. 532 Wang Yip Street West	Polyfair Construction & Engineering Ltd	✓	
Penny's bay Lantau Quarantine Centre Site	Zenith (PMS) Ltd.	✓	✓
Hong Kong SkyCity	Goldenwall Engineering Limited	✓	

Project Name	Client	WF Backer Rod	WF Backer Strip
No. 232 Wan Chai Road Site	Zenith (PMS) Ltd.		✓
HY/2017/10-Tuen Mun – Chek Lap Kok Link (Highway)	Goldenwall Engineering Limited	✓	
2 Cornwall Street, Beacon Hill	New Powerful Engineering Limited	✓	
Wetland Park No. 33 Site	G&M Engineering Co.,Ltd.	✓	
Hong Ning Road Park	Double Gain Engineering Limited		✓
Fire and Ambulance Services Academy Site - 11 Pak Shing Kok Road, Tseung Kwan O	Yau Lee Curtain Wall and Steel Works Limited		✓
195 Prince Edward Rd West Kadoorie Hill	Eternal Way Construction Eng, Ltd		✓
AsiaWorld-Expo (AWE) - Temporary hospital site	Eastern Growing Engineering Co., Ltd.		✓
No. 1 Fo Yin Road, Pak Shek Kok	Hacely Facade Engineering Ltd.		✓
Lot. STTL 609 O Shek Street, Sha Tin Section	Far East Aluminium Works Company Limited		✓
Artist Square Bridge for West Kowloon Cultural District	Goldenwall Engineering Limited	✓	
Liantang / Heung Yuen Wai Boundary Control Point (Highway)	Goldenwall Engineering Limited	✓	

** Updated in Dec 2021

3508

Terminal 2 Expansion Works

(General Conditions of Contract)

Gammon Engineering & Construction Company Limited

22/F Tower 1, The Quayside

77 Hoi Bun Road, Kwun Tong, Kowloon

Hong Kong

China (Hong Kong)

Ph. +852 25168823

MAIL TYPE	MAIL NUMBER	REFERENCE NUMBER
Transmittal	GECCL-TRANSMIT-057635	GECCL-TRANSMIT-056508


Fwd: GECCL/3508/M/23669/A - Material submission of backer rod for glass lift (T2 main works)(ABWF-Program)

From	Alex Yui - Gammon Engineering & Construction Company Limited
To (8)	Mr Oscar Leung - Program contractors Ltd (+7 more...)
Sent	Friday, 22 December 2023 8:28:38 AM HKT (GMT +08:00)
Reason	Issued for Information
Status	N/A

DETAILS

Transmittal Type	Contractor's Submission - Materials
Discipline	Arch - Cladding and Glazing (Internal)
Submission Number	GECCL/3508/M/23669/A
Submission Response (AA reply)	B- No-Objection subj. to comments, resub.

DOCUMENT ATTACHMENTS (1)

(0 selected)					
File	Document No	Revision	Revision Date	Title	Status
	GECCL/3508/M/23669	A	04/12/2023	Material submission of backer rod for glass lift (T2 main works)(ABWF-Program)	B-No-Objection subj. to comments, resub.

MESSAGE

From: N Robbins

Sent: 21/12/2023 8:56:34 AM HKT (GMT +08:00)

To: Alex Yui

Cc: Jerry Fan, Celia Lai, 3508 PM Building, Winxie Wong, C3508 Aedas, Kevin Chan, Dylan OBrien, Michael Kwok, Wes K Lam, Eric Leung, Seamus Mcguigan, Neil Robbins, Kuby Wong, Joey Chan, Kwong Shing Chan, Alfred Po Faat Chau, Ruby Ka Yi Chau, Johnny Kok San Cheong, Chi Kin Cheung, Louis Yuk Fei Cheung, Marco Ka Ho Chung, Richard Ellis, Cliff Hong Ching Fung, KamChing Go, Ray Chui Yin Ho, Willson Nam Oaw Kam, Thea Sin Ying Kwok, Liv Yip Tsz Lai, HoYuen Lam, Sam Lam, Tony Lam, EddieWY Lau, KaWah Lee, Murphy Yat Kan Lee, Jack Chun Ming Leung, Kenny Wang Tat Leung, Walton Tin Ho Leung, David Pak Woo Li, Louis Kwun Lam Li, Kenny Hon Lam Liu, Wilson Wung Tsun Liu, Perry Chun Yin Lo, Dennis Hon Wing Mo, Jovi Sze Long Poon, Franklin Sare, Jacky Chi Kit Tang, Sarah To, Sunny To (HD), Rico Tong, Kin Fai Tsang, Walker Kwok Chuen Tsang, Alex Chi Wai Wan, Alex Tsz Him Wan, Ronald Kin Keung Wan, Billy Wong, Darragh Wong, Kelvin Ka Wai Wong, KwongWa Wong, Simona Man Ting Wong, Ivan Lok Him Yeung, KennethHK Yeung

Mail Number: AAHK-TRANSMIT-051162

Subject: Re: GECCL/3508/M/23669/A - Material submission of backer rod for glass lift (T2 main works)(ABWF-Program)

Transmittal Type:	Contractor's Submission - Materials
Discipline:	Arch - Cladding and Glazing (Internal)
Submission Number:	GECCL/3508/M/23669/A
Submission Response (AA reply):	B- No-Objection subj. to comments, resub.

PROJECT MANAGER'S REPLY TO CONTRACTOR'S SUBMISSION		
RESPONSE		
Submission for review (Ref. G.S. 18.3.1 & 2)	"A – Notice of No-Objection"	
	"B – Notice of No-Objection subject to comments" i.e. please re-submit	B
	"C – Notice of Objection, please resubmit"	
Submission for permission or consent (Ref. G.S. 18.4.1 & 2)	"D – Notification of Permission or Consent"	
	"E – Notification of Permission or Consent subject to compliance with conditions"	
	"F – Permission or Consent withheld"	

Submission for information only/ Submission for record purposes only (Ref. G.S. 18.1.1)	“R – Submission Acknowledged”
Comment: Subject to sample review. You are also required to demonstrate the sealant joint application with backer rod in the coming benchmark.	

From: A Yui

Sent: 06/12/2023 6:05:23 PM HKT (GMT +08:00)


To: Ted P T Chan, Michael Kwok, Wes K Lam, Eric Leung, Seamus Mcguigan, Neil Robbins, Charles C T Tang, Kuby Wong

Cc: Jerry Fan, Celia Lai, 3508 PM Building, Winxie Wong, C3508 Aedas, Kevin Chan, Dylan OBrien, Joey Chan, Kwong Shing Chan, Alfred Po Faat Chau, Ruby Ka Yi Chau, Johnny Kok San Cheong, Chi Kin Cheung, Louis Yuk Fei Cheung, Marco Ka Ho Chung, Richard Ellis, Cliff Hong Ching Fung, KamChing Go, Ray Chui Yin Ho, Willson Nam Oaw Kam, Thea Sin Ying Kwok, Liv Yip Tsz Lai, HoYuen Lam, Sam Lam, Tony Lam, EddieWY Lau, KaWah Lee, Murphy Yat Kan Lee, Jack Chun Ming Leung, Kenny Wang Tat Leung, Walton Tin Ho Leung, David Pak Woo Li, Louis Kwun Lam Li, Kenny Hon Lam Liu, Wilson Wung Tsun Liu, Perry Chun Yin Lo, Dennis Hon Wing Mo, Jovi Sze Long Poon, Franklin Sare, Jacky Chi Kit Tang, Sarah To, Sunny To (HD), Rico Tong, Kin Fai Tsang, Walker Kwok Chuen Tsang, Alex Chi Wai Wan, Alex Tsz Him Wan, Ronald Kin Keung Wan, Billy Wong, Darragh Wong, Kelvin Ka Wai Wong, KwongWa Wong, Simona Man Ting Wong, Ivan Lok Him Yeung, KennethHK Yeung, Alex Yui

Mail Number: GECCL-TRANSMIT-056508

Subject: GECCL/3508/M/23669/A - Material submission of backer rod for glass lift (T2 main works)(ABWF-Program)

Transmittal Type:	Contractor's Submission - Materials
Discipline:	Arch - Cladding and Glazing (Internal)
Submission Number:	GECCL/3508/M/23669/A
Submission Response (AA reply):	- To be completed by Airport Authority -

To: Neil Robbins Project Manager's Representative	CONTRACT No. 3508 T2 Expansion Works	
CONTRACTOR'S SUBMISSION		

TITLE OF SUBMISSION : MATERIAL SUBMISSION OF BACKER ROD FOR GLASS LIFT (T2 MAIN WORKS)(ABWF-PROGRAM)

SUBMISSION NUMBER : GECCL/3508/M/23669/A

SPECIFICATION REFERENCE : 45-75-90/345 BACKER ROD UNDER CONTRACT 3508 - PARTICULAR SPECIFICATION, APPENDIX F PARTICULAR TECHNICAL SPECIFICATION PART B01 - ARCHITECTURAL WORK 25-80-50/105 ALUMINIUM SHEET CLADDING SYSTEM

DRAWING REFERENCE : AS ATTACHED

DESCRIPTION OF CONTENTS :

We submit herewith the captioned material submission for your comment and approval.

Material Information	Details
Material Description	WF Open Cell Non-Gassing Backing Rod
Brand Name & Model No.	WF Open Cell Non-Gassing Backing Rod Standard Rode Size: Ø10mm, Ø16mm, Ø22mm
Manufacturer / Supplier / Fabricator	Wah Fung (Universal) Building Materials Co.Ltd
Colour / Pattern	Dark Grey
Source Origin	Canada
Location of use	Glass Lift
Attachment	
Catalogue	Please refer to part 1 of this submission
Back-up Data	Please refer to part 2 and 3 of this submission
Sample	Under separated submission
Job Reference	Please refer to part 6 of this submission
Remark	
Qty	TBC
Lead Time	Current stock If depleted, lead time is 4 months.

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Remarks:	AA Distribution			
	File Ref.: 15.00/CFR			
	Name :	Action	Comments	Info

From : Gammon's Representative Originator: Alex Yui / Darragh Wong	