Date:

07 MAY 2009

Tel: +65 68851335 Fax: +65 67784301

Client's Ref: -

Email: Sihai.LI@tuv-sud-psb.sg

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Choose certainty.
Add value.

SUBJECT

Testing for adaptable junction box hot-dipped galvanised for resistance to corrosion – high protection (IEC 61386-1 : 2008 Class 4).

CLIENT

Many Folk Enterprises Limited Flat F, 13/F, Golden Plaza 745-7 Nathan Road, Kowloon Hong Kong

Attn: Mr Ray Lee

SAMPLE SUBMISSION DATE

28 Jan 2009

DESCRIPTION OF SAMPLE

Two samples of adaptable junction box hot-dipped galvanised (3 pieces each) were received.

Sample Reference

Brand	Sample	
€ HN	COT-HNA152 (75 x 75 x 50mm adaptable junction box).	
€ HN	COT-HNA153 (100 x 100 x 50mm adaptable junction box).	



07 MAY 2009



METHOD OF TEST

IEC 61386-1: 2008

"Conduit systems for electrical installations – Part 1 : General requirements".

Clause 14.2.2.3 - High protection.

RESULTS

Sample	Resistance to Corrosion Test (Class 4. High protection both inside and outside)		
	Interior Surface	Exterior Surface	
COT-HNA152	Passed	Passed	
COT-HNA153	Passed	Passed	

ENG KIA HEE

SENIOR TECHNICAL EXECUTIVE

DR LI SIHAI

AVP / SENIOR CHEMIST

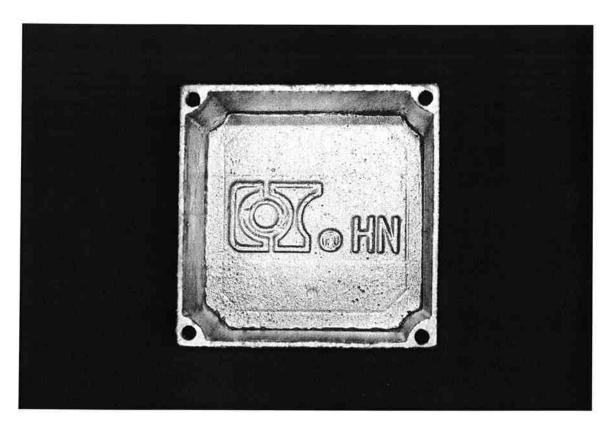
lush

COATINGS & INDUSTRIAL CHEMICALS

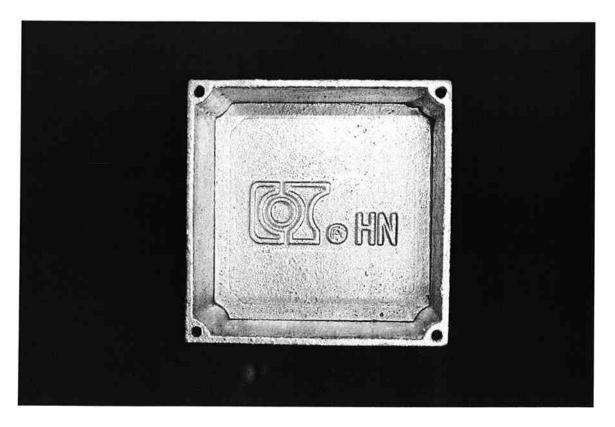
CHEMICAL & MATERIALS

07 MAY 2009





COT-HNA152



COT-HNA153

07 MAY 2009



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January 2008

Date:

07 MAY 2009

Tel: +65 68851335 Fax: +65 67784301

Client's Ref: -

Email: Sihai.Ll@tuv-sud-psb.sg

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Choose certainty.

Add value.

SUBJECT

Testing for adaptable box surface cover steel plate hot-dipped galvanised for resistance to corrosion – high protection (IEC 61386-1 : 2008 Class 4).

CLIENT

Many Folk Enterprises Limited Flat F, 13/F, Golden Plaza 745-7 Nathan Road, Kowloon Hong Kong

Attn: Mr Ray Lee

SAMPLE SUBMISSION DATE

28 Jan 2009

DESCRIPTION OF SAMPLE

Three samples of adaptable box surface cover steel plate hot-dipped galvanised (3 pieces each) were received.

Sample Reference

Brand	Sample
	COT-HNC272 (75 x 75 x 50mm adaptable junction box surface cover).
	COT-HNC273 (100 x 100 x 50mm adaptable junction box surface cover).
	COT-HNC274 (150 x 150 x 75mm adaptable junction box surface cover).



Laboratory: TÜV SÜD PSB Pte. Ltd. Testing Services No.1 Science Park Drive Singapore 118221 Phone: +65-6885 1333 Fax: +65-6776 8670 E-mail: testing@tuv-sud-psb.sg

E-mail: testing@tuv-sud-psb.sg www.tuv-sud-psb.sg Co. Reg : 199002667R Regional Head Office: TÜV SÜD Asia Pacific Pte. Ltd. 3 Science Park Drive, #04-01/05 The Franklin, Singapore 118223

07 MAY 2009



METHOD OF TEST

IEC 61386-1: 2008

"Conduit systems for electrical installations - Part 1 : General requirements".

Clause 14.2.2.3 – High protection.

RESULTS

Sample	Resistance to Corrosion Test (Class 4. High protection both inside and outside)		
	Interior Surface	Exterior Surface	
COT-HNC272	Passed	Passed	
COT-HNC273	Passed	Passed	
COT-HNC274	Passed	Passed	

ENG KIA HEE

SENIOR TECHNICAL EXECUTIVE

DR LI SIHAI

AVP / SENIOR CHEMIST

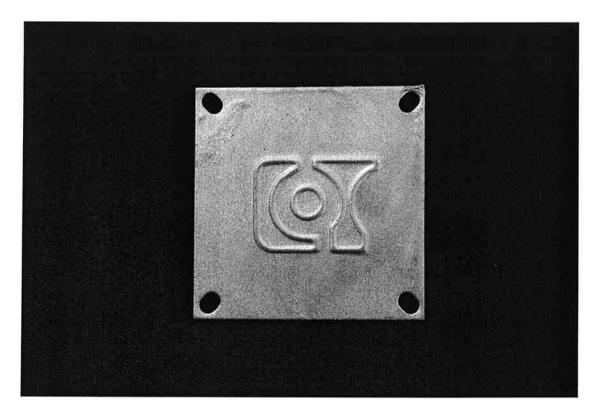
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COATINGS & INDUSTRIAL CHEMICALS

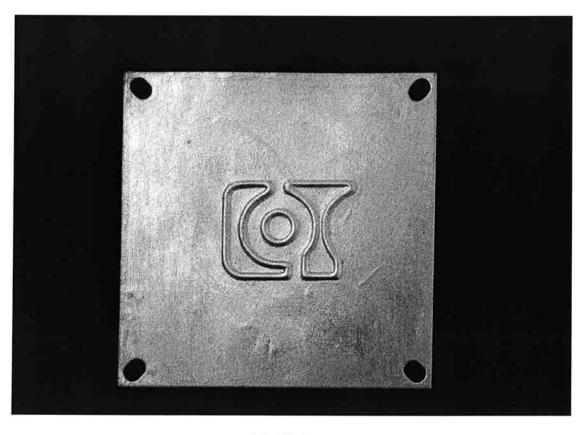
CHEMICAL & MATERIALS

07 MAY 2009





COT-HNC272



COT-HNC273

07 MAY 2009





COT- HNC274

07 MAY 2009



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January 2008



CERTIFICATE OF COMPLIANCE

Certificate Number: CFD 008/2009

APPLICANT:

Many Folk Enterprises Limited Flat F, 13/F., Golden Plaza, 745-747 Nathan Road, Kowloon, Hong Kong

DESCRIPTION OF SAMPLE:

Product:

Adaptable Junction Box Hot-dipped Galv. & Surface Type Adaptable Box

Cover (Steel Plate Hot-dipped Galv.)

Manufacturer:

Many Folk Enterprises Limited

Model No:

COT-HNA152, COT-HNA153, COT-HNA154, COT-HNC272,

COT-HNC273, COT-HNC274

Brand Name:

(a) (....

6

Origin:

P.R.C.

INVESTIGATION CONDUCTED:

IEC60670-1:2002, Resistance to Corrosion

IEC60670-1:2002, Dimensions BS4568:Part 2:1970, Dimensions

REFERENCE TEST REPORT NUMBER: HC228697, HC228698, HC229086

This is to certify that the submitted sample has been tested in accordance with and found to be in compliance with the said investigation.

Date: 2009-06-24

LAU Yuk Kuen, Joey Authorized Signatory Chemical and Food Department

For and on behalf of The Hong Kong Standards and Testing Centre Ltd