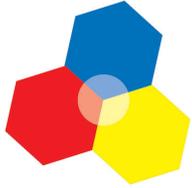


SELAC



POWDER COATINGS



Selac powder coatings

COMPANY PROFILE



COMPANY PROFILE

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GROUP AND COMPANY INTRODUCTION

VLC GROUP

VLC Group is one of the young private-owned industrial group being the precursor of Hai Phong Paint Joint Stock Company which is state-owned enterprise established on January 25th, 1960. With over 60 years of construction and development, It has been playing key roles in associating, founding satellite companies, preparing infrastructure to create general strength, constructing group.

In March, 2010 VLC Group was officially established. Nowadays, VLC Group includes 10 members companies whose products belong to 4 main types: paint, washing powder, chemical cosmetic, packing materials, real estate.



Headquarter: SHP Plaza Building, 12 Lach Tray Street, Hai Phong City, Vietnam

Hai Phong Paint Joint Stock Company No.2 (HPP2) is established in accordance with business registration certificate no 0200762164 issued by Hai Phong Department of Planning and Investment on September 5th, 2007. HPP2 is one of the 10 members companies of VLC group. HPP2 is inherited 60 year experience in producing paint from VLC group as well as successfully cooperate with the famous paint manufacturers in the World such as Chugoku-Japan, Arsonsisi-Italy.

In 2008, HPP2 invested to build a new factory at Trang Due Industrial Zone on 14,000 square meter area to obtain capacity of 4,500 tons per year with the modern equipment, technology imported from foreign prestige suppliers

By 2021, due to the increasing market share of powder coatings in the southern provinces and urgent requirements for the delivery time and professional technical services, VLC Business Group invested 01 manufacturing factory in Binh Duong Province with a capacity of 3000 tons/year. As a result, VLC Powder Coating Company Limited was officially established.

SELAC band powder coating with technology transferred from Italy's Arsonsisi company that has been recognized in Vietnam, produced and distributed by HPP2 and VLC. Customers nationwide trust when using SELAC powder coating for their final products, especially in the industries of construction, automobiles, motorcycles, equipment, tools, production materials, decorations, home appliances...

Our development principles are:

1. Continually improve technology to satisfy customers's demands and environmental protection.
2. Respect human factor-attach humman resource development with growth target of the company.
3. Develop mutual relations with other members of the group.

HAI PHONG PAINT JOINT STOCK COMPANY NO.2



Head office: Lot D1, Trang Due Industrial Zone, An Duong Dist, Hai Phong City, Vietnam
Telephone: (+84) 225.3929.268 Line 12 (Department of Accounting)
(+84) 225.3929.268 Line 16 (Department of Marketing)
(+84) 225.3929.268 Line 22 (Department of Business)
(+84) 225.3929.269 (Department of Import & Export)
Email: info@selac.vn **Website:** https://selac.vn
Hotline: (+84) 96.209.1111

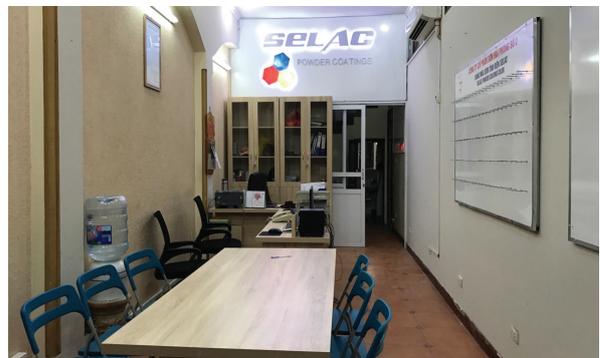


Factory with capacity: 4,500 MT/year



Factory in Binh Duong Province, VN VLC Powder Coating Co.,Ltd

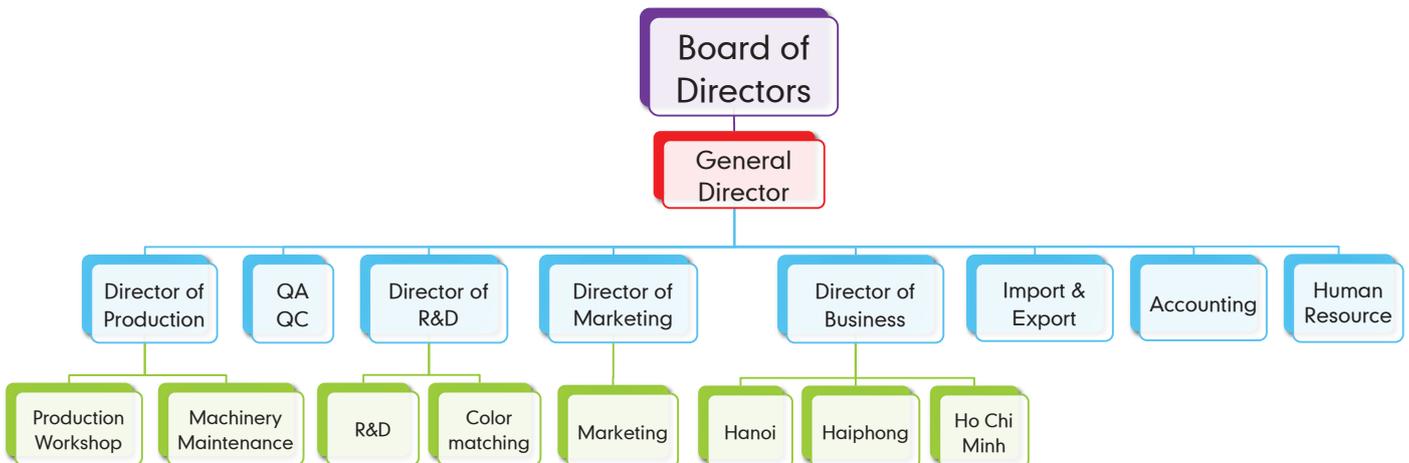
No.11, No.2 Str, Song Than 3 IZ, Phu Tan, Thu Dau Mot, Binh Duong, Vietnam
Mobile: (+84) 783.480.999
Email: thanhtuan@selac.vn



Representative office in Hanoi City, Vietnam

109 Nguyen Khuyen Street, Dong Da District, Hanoi City, Vietnam
Mobile: (+84) 933.381.088
Email: leha@selac.vn

ORGANIZATIONAL CHART



MISSION STATEMENT

Make the life beautiful in order to search physical and moral pleasure and happiness for employees, share holders, developing company and contributing to community.

VISION

Become the leading powder coating manufacturer in Vietnam, competing with Chinese powder coating in price, respecting development of eco-friendly factor, broadening dedication by updating the new technology and exporting products to foreign markets.

CORE VALUES

- Inherit paint production experience since 1960 of VLC Group, transferred technology from the developed countries.
- The fast, keen, enthusiastic, more and more professional service before, during and after sales
- The stable revenue and opportunity of employees annually increase. Create promotion opportunity for employees who have strong motivation
- Be prestige with partners such as banks, suppliers, tax agency
- The highly stable quality of products
- Continually research and develop new products
- Protect environment by regular activities: constantly searching eco-friendly materials, invest for recycled powder coatings in order to reduce damaged waste

EXPORT NETWORK



Sơn Selac tự hào vì đã có mặt tại nhiều quốc gia trên thế giới

Europe: Italy, Poland, Germany, Sweden

Asia: Japan, Korea, China

Laos, Thailand, Cambodia

Australia: Australia

America: USA

TYPICAL CUSTOMERS



COLORS CODE SYSTEM FOR POWDER COATINGS

Name identification	Name of sample product																																								
<p>T150G03-45 is common exterior powder coatings, polyester resin systems, grey, coarse texture</p>	<div style="text-align: center;"> <table border="0"> <tr> <td></td><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6-7</td><td>8-9</td><td></td> </tr> <tr> <td></td><td colspan="7" style="text-align: center;">T 1 5 0 G 0 3 - 4 5</td><td>Ordinal number</td> </tr> <tr> <td></td><td colspan="2" style="text-align: center;">Resin system</td><td colspan="2" style="text-align: center;">Application</td><td colspan="2" style="text-align: center;">Manufacturer Code</td><td colspan="2" style="text-align: center;">RAL code, customer code</td><td colspan="2" style="text-align: center;">Bearing order</td> </tr> <tr> <td></td><td colspan="3" style="text-align: center;">Surface</td><td colspan="3" style="text-align: center;">Color code</td><td colspan="4"></td> </tr> </table> </div>		1	2	3	4	5	6-7	8-9			T 1 5 0 G 0 3 - 4 5							Ordinal number		Resin system		Application		Manufacturer Code		RAL code, customer code		Bearing order			Surface			Color code						
	1	2	3	4	5	6-7	8-9																																		
	T 1 5 0 G 0 3 - 4 5							Ordinal number																																	
	Resin system		Application		Manufacturer Code		RAL code, customer code		Bearing order																																
	Surface			Color code																																					

First Position: Product's source of chemical description

Powder Coatings for interior		Powder Coatings for exterior	
Character	Resin Systems	Character	Resin Systems
B, C, D	Epoxy	A	Acrylic
E, F, G H, K, X	Epoxy-Polyester	T, W, S	Polyester
		P	Polyurethane
		Y	Polyester/ Primid
		V	PVDF

Second Position: Application

Character	Application
1	Common powder coatings
2	Powder coatings for gas cylinder
3	Common powder coatings
4	Zinc enriched powder coatings
5	Powder coatings for aluminium
6	Powder coatings for Tribo gun
7	Metallic powder coatings
8	Dry mix powder coatings
9	Special powder coatings

Third Position: Surface sense indicating

Character	Surface
0	Gloss ≥ 80%
1	Gloss (65~80)%
2	Gloss (45~65)%
3	Gloss (25~45)%
4	Gloss < 25%
5	Orange peel texture
6	Hammer tone
7	Sand texture
8	Matte texture
9	Wrinkle effect...

Fourth Position: 0,6,9 characters are management code of suppliers

Fifth Position: Colors Code

Character	Color	Character	Color
A	Cream	N	Black
B	White	V	Green
C	Orange	R	Red
G, H	Grey	W	Violet
L	Turquoise blue	X	Clear
M	Brown	Y	Yellow

Sixth, Seventh position: Colors code according to international RAL or customer

Eighth and Ninth position: bearing order code of quite same colors products

MAIN CATEGORIES OF PRODUCTS

POWDER COATINGS FOR ELECTRICAL CABINET, CABLE TRAY, SHELVES

Thermosetting powder coating bases on Polyester Resin and Epoxy Resin components. This special Polymer Mixture creates protective and decorative powder's films.

Characteristic:

Excellent impact resistance

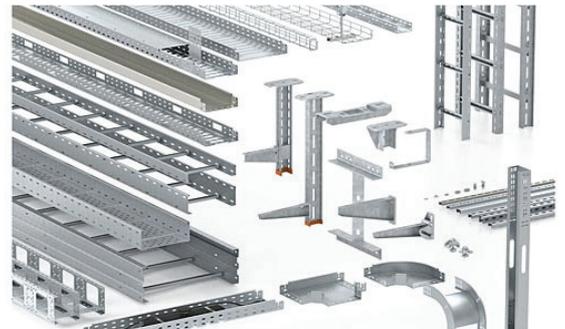
Protect metallic surface

Be suitable for C3-M environment according to ISO-12944-6 standard

Satisfy RoHS criterion

Applications:

Metallic furniture equipment such as electrical cabinet, cable tray or ladder, shelves, automobile accessories, metallic furniture, office machinery, refrigerator...



Density: $1.6 \pm 0.2 \text{ g/cm}^3$

Baking Condition: $180^\circ\text{C} - 200^\circ\text{C} / 10 - 15 \text{ minutes}$ (depend on object temperature)

Product Package: Powder form product in PE bag, net weight: 20 kg/carton

Shelf life & Storage: 6-12 months stored in 25°C , avoid direct sunlight



POWDER COATINGS FOR FURNITURE

Thermosetting powder coating bases on Epoxy Resin and Polyester Resin composition, specialize in metallic furniture.

Characteristic:

Smooth surface and excellent scratch resistant

Protect metal surface

Suitable for C3-M environment according to ISO-12944-6 standard

Satisfy RoHS criterion

Applications:

Metal equipment furniture such as: office cabinet, office table & chair, school table & chair, family table & chair, houseware, sport tools...

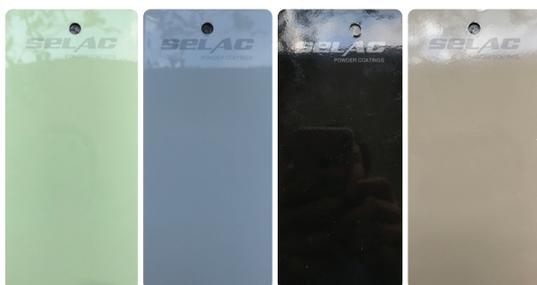


Density: $1.6 \pm 0.2 \text{ g/cm}^3$

Baking Condition: $180^\circ\text{C} - 200^\circ\text{C} / 10 - 15 \text{ minutes}$ (depend on object temperature)

Product Package: Powder form product in PE bag, net weight: 20 kg/carton

Shelf life & Storage: 6-12 months stored in 25°C , avoid direct sunlight



POWDER COATINGS FOR ALUMINIUM

Thermosetting powder coating bases on Polyester Resin composition which is particularly chosen to obtain weather, UV ray resistance abilities.

Characteristic:

Outstanding weather resistance

Hard surface, excellent scratch resistance

Protect metal surface

Be suitable for C3-M environment according to ISO-12944-6 standard

Satisfy RoHS criterion

Applications: Ideal powder coating for exterior decoration and anti-corrosion for exterior parts or finished products. For examples: architecture products by aluminium, pipe, handrail, exterior yard equipments, agriculture machine, garden tools.



Density: $1.6 \pm 0.2 \text{ g/cm}^3$

Baking Condition: $180^\circ\text{C} - 200^\circ\text{C} / 10 - 15 \text{ minutes}$ (depend on object temperature)

Product Package: Powder form product in PE bag, net weight: 20 kg/carton

Shelf life & Storage: 6-12 months stored in 25°C , avoid direct sunlight



POWDER COATINGS FOR GAS CYLINDER & BICYCLE

Thermosetting powder coating bases on Polyester Resin composition and other adjuvants to ensure highly durable powder film together with decorative feature.

Characteristic:

In exterior condition, outstanding durability

Protect metal surface, be suitable for C3-M environment according to ISO-12944-6 standard

Satisfy RoHS criterion

Applications:

Bicycle frames, gas cylinder, wheel or rim, window frame, exterior furniture, automobile accessories...



Density: 1.6 ± 0.2 g/ cm³

Baking Condition: 180°C - 200°C /10 - 15 minutes (depend on object temperature)

Product Package: Powder form product in PE bag, net weight: 20 kg/carton

Shelf life & Storage: 6-12 months stored in 25°C, avoid direct sunlight



SPECIAL POWDERS COATING

Thermosetting powder coating bases on Resin System and additives to create special effect

Characteristic:

Various effects and colors: antique, stone-like, crocodile or alligator skin, gold glitter, silver glitter, clear...

Protect metallic surface, be suitable for C3-M environment according to ISO-12944-6 standard
Satisfy RoHS criterion

Applications: highly artistic and aesthetic details: aesthetic gate, door, banisters, door handle, metal furniture...



Density: $1.6 \pm 0.2 \text{ g/cm}^3$

Baking Condition: $180^\circ\text{C} - 200^\circ\text{C} / 10 - 15 \text{ minutes}$ (depend on object temperature)

Product Package: Powder form product in PE bag, net weight: 20 kg/carton

Shelf life & Storage: 6-12 months stored in 25°C , avoid direct sunlight



QUALITY & ENVIRONMENT CERTIFICATE



Certificate of Registration

QUALITY MANAGEMENT SYSTEM - ISO 9001:2015

This is to certify that:

HAI PHONG PAINT JOINT STOCK COMPANY NO.2

Lot D1, Trang Due Industrial Zone,
Hong Phong Commune,
An Duong District,
Hai Phong City,
Vietnam

Holds Certificate Number:

FM 611596

and operates a Quality Management System which complies with the requirements of ISO 9001:2015 for the following scope:

Manufacturing & supplying powder coatings.

Previous certificate expired on 2023-03-13.
Recertification audit completed on 2023-02-03.

For and on behalf of BSI:

Michael Lam
Managing Director Assurance, APAC

Original Registration Date: **2011-03-14**

Latest Revision Date: **2023-03-31**

On behalf of BSI Vietnam:

Le Duyen Anh
Managing Director Vietnam

Effective Date: **2023-03-31**

Expiry Date: **2026-03-13**



Page: 1 of 1

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This certificate was issued electronically and remains the property of BSI and is bound by the conditions of contract. An electronic certificate can be authenticated [online](#). Printed copies can be validated at www.bsigroup.com/ClientDirectory or telephone +84 (28) 38 200 066. Further clarifications regarding the scope of this certificate and the applicability of ISO 9001:2015 requirements may be obtained by consulting the organization. This certificate is valid only if provided original copies are in complete set.

Information and Contact: BSI, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP. Tel: + 44 845 080 9000.
BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
Contact Office: BSI Vietnam Headquarters - 15 Floor APC Tower, 518B Dien Bien Phu Street, Ward 21, Binh Thanh District, Ho Chi Minh City, Vietnam. Telephone: +84 (28) 38 200 066



Certificate of Registration

ENVIRONMENTAL MANAGEMENT SYSTEM - ISO 14001:2015

This is to certify that:

HAI PHONG PAINT JOINT STOCK COMPANY NO.2

Lot D1, Trang Due Industrial Zone,
Hong Phong Commune,
An Duong District,
Hai Phong City,
Vietnam

Holds Certificate Number:

EMS 611597

and operates an Environmental Management System which complies with the requirements of ISO 14001:2015 for the following scope:

Manufacturing & supplying powder coatings.

For and on behalf of BSI:

Michael Lam
Managing Director Assurance, APAC

Original Registration Date: **2011-03-31**

Latest Revision Date: **2023-03-31**

On behalf of BSI Vietnam:

Le Duyen Anh
Managing Director Vietnam

Effective Date: **2023-03-31**

Expiry Date: **2026-03-30**



Page: 1 of 1

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Institut für
Oberflächentechnik
GmbH

TEST CERTIFICATE

Hereby it was confirmed that

HAI PHONG PAINT JOINT STOCK COMPANY NO.2
Lot D1, Trang Due industrial Zone, Hong Phong,
An Duong, Hai Phong,
Vietnam

For the system

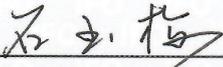
**Powder coated aluminium (Powder // Color: S10 /578,778 //
RED texture, BLUE texture, WHITE texture
with pretreatment of Henkel-Bonderite M-NT 4830/31)**

Fulfills the requirements according to AAMA 2603-20, Chapter 8.1 - 8.7.2.

This test certificate is only valid in conjunction with the Test Report I21L139 from February 25th, 2022 for the samples applied on December 15th, 2021.

This certification is valid until February 24th, 2025.

Hangzhou IFO Quality Testing Co., Ltd.
Room 502, Building 25, No.189 Hongcan Rd,
Xiaoshan Economic & Technological Development Zone,
Hangzhou, Zhejiang, China.


Zhejiang Hangzhou, 2022-03-09

Carol Shi
Laboratory Manager



Institut für
Oberflächentechnik
GmbH

Durch die Deutsche Akkreditierungsstelle
GmbH nach DIN EN ISO/IEC 17025:2018
akkreditiertes Prüflabor*

*Die Akkreditierung gilt nur für den in der Urkundenanlage D-PL-11086-01-00
aufgeführten Akkreditierungsumfang.



Institut für
Oberflächentechnik
GmbH

TEST CERTIFICATE

Hereby it was confirmed that

HAI PHONG PAINT JOINT STOCK COMPANY NO.2
Lot D1, Trang Due industrial Zone, Hong Phong,
An Duong, Hai Phong,
Vietnam

For the system

Powder coated aluminium (Powder // Color: S10/828,838 // RED, BLUE, WHITE
with pretreatment of Henkel-Bonderite M-NT 4830/31)

Fulfills the requirements according to AAMA 2603-20, Chapter 8.1 - 8.7.2.

This test certificate is only valid in conjunction with the Test Report I21L138 from February 25th, 2022 for the samples applied on December 15th, 2021.

This certification is valid until February 24th, 2025.

Hangzhou IFO Quality Testing Co., Ltd.
Room 502, Building 25, No.189 Hongcan Rd,
Xiaoshan Economic & Technological Development Zone,
Hangzhou, Zhejiang, China.

Zhejiang Hangzhou, 2022-03-22

Carol Shi
Laboratory Manager



Institut für
Oberflächentechnik
GmbH

Durch die Deutsche Akkreditierungsstelle
GmbH nach DIN EN ISO/IEC 17025:2018
akkreditiertes Prüflabor*

*Die Akkreditierung gilt nur für den in der Urkundenanlage D-PL-11086-01-00
aufgeführten Akkreditierungsumfang.



Institut für
Oberflächentechnik
GmbH

TEST CERTIFICATE

Hereby it was confirmed that

HAI PHONG PAINT JOINT STOCK COMPANY NO.2
Lot D1, Trang Due industrial Zone, Hong Phong,
An Duong, Hai Phong,
Vietnam

For the system
Powder coated aluminium (Powder // Color: S20 /578,778,558 //
RAL7039,RAL8014,RAL9010
with pretreatment of Henkel-Bonderite M-NT 4830/31)

Fulfills the requirements according to AAMA 2604-20, Chapter 8.1 - 8.8.2.

This test certificate is only valid in conjunction with the Test Report **I22L006(M)** from December 14th, 2022 for the samples applicated on January 24th, 2022.

This certification is valid until August 24th, 2025.

Remarks: The powder name is based on the old one - S20 /828,838 texture

Hangzhou IFO Quality Testing Co., Ltd.
Room 502, Building 25, No.189 Hongcan Rd,
Xiaoshan Economic & Technological Development Zone,
Hangzhou, Zhejiang, China.

Zhejiang Hangzhou, 2022-12-14

Carol Shi
Laboratory Manager



Institut für
Oberflächentechnik
GmbH

Durch die Deutsche Akkreditierungsstelle
GmbH nach DIN EN ISO/IEC 17025:2018
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*Die Akkreditierung gilt nur für den in der Urkundenanlage D-PL-11086-01-00
aufgeführten Akkreditierungsumfang.



Institut für
Oberflächentechnik
GmbH

TEST CERTIFICATE

Hereby it was confirmed that

HAI PHONG PAINT JOINT STOCK COMPANY NO.2
Lot D1, Trang Due industrial Zone, Hong Phong,
An Duong, Hai Phong,
Vietnam

For the system
Powder coated aluminium (Powder // Color: S20 /828,838,518,528 //
RAL7039,RAL8014,RAL9010
with pretreatment of Henkel-Bonderite M-NT 4830/31)

Fulfills the requirements according to AAMA 2604-20, Chapter 8.1 - 8.8.2.

This test certificate is only valid in conjunction with the Test Report **I22L007(M)**
from December 14th, 2022 for the samples applicated on January 24th, 2022.

This certification is valid until August 24th, 2025.

Remarks: The powder name is based on the old one - S20/828,838

Hangzhou IFO Quality Testing Co., Ltd.
Room 502, Building 25, No.189 Hongcan Rd,
Xiaoshan Economic & Technological Development Zone,
Hangzhou, Zhejiang, China.

Zhejiang Hangzhou, 2022-12-14

Carol Shi
Laboratory Manager



Institut für
Oberflächentechnik
GmbH

Durch die Deutsche Akkreditierungsstelle
GmbH nach DIN EN ISO/IEC 17025:2018
akkreditiertes Prüflabor*

*Die Akkreditierung gilt nur für den in der Urkundenanlage D-PL-11086-01-00
aufgeführten Akkreditierungsumfang.

SELAC POWDER COATING POLYESTER BASE S10 SERIES

Product Description	<p>It is a thermosetting powder coating based on Polyester resin and special materials, specifically selected to achieve weather resistance, UV resistance. These properties ensure the powder coating film has high color fastness and decorative features. Products meet AAMA2603 standard, certified by AAMA organization - USA</p>	
Field of application	<p>The product is specially designed for the purpose of decoration and protection of metals (aluminum, iron, steel, galvanized steel...).</p>	
Powder coating properties	Powder density ISO 8130-3	1.50±0.15
	Packing, net weight	20 kg
	Storage: Store in a cool, dry place, temperature <25°C, humidity <60%	06 months
Application conditions	<ul style="list-style-type: none"> • Surface treatment: <ul style="list-style-type: none"> - Aluminum base: Chromate. - Steel base: Sandblasted to near white (Satisfactory SA 2 ½) → Zinc-rich electrostatic primer coating (Recommended to use D437 PRIMER) → S10 brand powder coating for the highest efficiency. - Galvanized steel: Zinc phosphate or chromate. • Construction: <ul style="list-style-type: none"> - Equipment: Can use traditional electrostatic spraying equipment. • Curing conditions: <ul style="list-style-type: none"> - Curing conditions: 200°C-10 minutes (metal temperature) 	



	Quality category	Test method	Request
Powder coating film properties	Appearance	-	Smooth
	Dry film thickness, μm	JIS K5400	60-80
	Impact test, Kg.cm	ASTM D2794	50, no blister
	Gloss, % (60°)	ASTM D523	-
	Bending test, mm	ASTM D522-B	5 mm
	Adhesion, 1mm	ASTM D3359	4B-5B
	Concave resistance, mm	ISO 1520	5mm
	Salt spray, h	ASTM B117	1440h (with primer system), no excessive blister.
	Weather Acceleration, UVB (313nm)	ASTM D4587	300h, gloss retained $\geq 50\%$
	Resistance to boiling water	-	No blister, slight color variation is acceptable.
	Moisture resistance,h	ISO 6270	720h, No blister

All information mentioned in this data sheet is based on the results of our research and experience. These figures are true and accurate but cannot be considered as an official warranty.

Report No.: 248155374-01-01

Page 1 of 6

Client: CÔNG TY CỔ PHẦN SƠN HẢI PHÒNG SỐ 2**Contact Information:** Lô D1, KCN Tràng Duệ, Xã Hồng Phong,
Huyện An Dương, Thành phố Hải Phòng**Test item(s):** Powder paint

Identification/ Model No(s): Mẫu số 1; Kiểu: Sơn bột tĩnh điện trong, ngoài nhà;
Vật liệu: Bột sơn tĩnh điện; Màu: Trắng, đỏ, lam, cam, ghi
Item 1: Trắng
Item 2: Đỏ
Item 3: Lam
Item 4: Cam
Item 5: Ghi

Sample Receiving date: 2023-12-04**Testing Period:** 2023-12-05 to 2023-12-11**Test Specification:****Test result:**

Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment, 2011/65/EU and its amendments:

- | | |
|---|------|
| 1. Cadmium, Lead, Chromium (VI), Mercury | PASS |
| 2. Polybrominated biphenyls (PBBs) and Polybrominated diphenyl ethers (PBDEs) | PASS |
| 3. Phthalates (DEHP, DIBP, BBP, DBP) | PASS |

For and on behalf of
TÜV Rheinland Vietnam Co., Ltd.

2023-12-11

Date



 Nguyen Thi Thu Huong / Project Coordinator

Name/Position

Sample information is provided by customer. Test result is drawn according to the kind and extent of tests performed.
This test report relates to the above mentioned test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.
"Decision Rule" document announced in our website (<https://www.tuv.com/vietnam/en/lp/qm-vn/>) describes the statement of conformity and its rule of enforcement for test results are applicable throughout this test report, unless otherwise be required by the standard or requested by the customer.

Report No.: 248155374-02-01

Page 1 of 6

Client: CÔNG TY CỔ PHẦN SƠN HẢI PHÒNG SỐ 2

Contact Information: Lô D1, KCN Trảng Duệ, Xã Hồng Phong
Huyện An Dương, Thành phố Hải Phòng

Test item(s): Powder paint

Identification/ Model No(s): Mẫu số 2; Kiểu: Sơn bột tĩnh điện trong, ngoài nhà;
Vật liệu: Bột sơn tĩnh điện; Màu: Đen, kem, vàng, nâu, lục
Item 1: Đen
Item 2: Kem
Item 3: Vàng
Item 4: Nâu
Item 5: Lục

Sample Receiving date: 2023-12-04

Testing Period: 2023-12-05 to 2023-12-11

Test Specification:

Test result:

Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment, 2011/65/EU and its amendments:

- | | |
|---|------|
| 1. Cadmium, Lead, Chromium (VI), Mercury | PASS |
| 2. Polybrominated biphenyls (PBBs) and Polybrominated diphenyl ethers (PBDEs) | PASS |
| 3. Phthalates (DEHP, DIBP, BBP, DBP) | PASS |

For and on behalf of
TÜV Rheinland Vietnam Co., Ltd.

2023-12-11

Date


Nguyen Thi Thu Huong / Project Coordinator

Name/Position



Sample information is provided by customer. Test result is drawn according to the kind and extent of tests performed.
This test report relates to the above mentioned test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.
"Decision Rule" document announced in our website (<https://www.tuv.com/vietnam/en/lp/qm-vn/>) describes the statement of conformity and its rule of enforcement for test results are applicable throughout this test report, unless otherwise be required by the standard or requested by the customer.



CERTIFICATE

This is to certify that:

Paint products

(List of Certified products attached to decision
No. 2806/QDCN-IQC- HQHC dated 21 July, 2022)

Produced by

HAI PHONG PAINT JOINT STOCK COMPANY NO. 2

Address:

Head Office & Manufacturing: Lot D1, Trang Due Industrial Zone,
Hong Phong Commune, An Duong District, Hai Phong Province, Vietnam

To be in conformance with the requirements of National technical regulation:

QCVN 08:2020/BCT

Certification Method

Method 5th – Circular No. 28/2012/TT-BKHCN dated 12 December, 2012
and Circular No. 02/2017/TT-BKHCN dated 31 March, 2017

And approved to bear CR seal



QR CODE: 210722SHP2



IQC 2803.22

Certificate No:
Issue Date:
Expiration date:

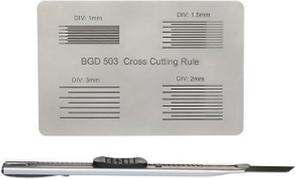
IQC/HQHC/2803.22
21/07/2022
20/07/2025



NGUYỄN KHÁC LAN
GENERAL DIRECTOR

CÔNG TY CỔ PHẦN CHỨNG NHẬN VÀ GIÁM ĐỊNH IQC
Ô 6 BT4, Khu đô thị mới Cầu Bươu, Thanh Trì, Hà Nội
Tel: 0243.9994712 | Fax: 0246.2886227 | E-mail: info@iqc.com.vn | www.iqc.com.vn

LIST OF QUALITY CONTROL EQUIPMENT

No.	Equipment name	Standard	Photo
1	Spectrophotometer	ASTM D2224/ ISO 2813	
2	Impact tester	ASTM D2794/ ISO 6272.2	
3	Adhesion tester	ISO 2409	
4	Pencil hardness tester	ASTM 3363/ ISO 15814:2012	
5	Cupping tester	ISO 1520	
6	Humidity tester		
7	Weather accelerometer	ASTM G151/ ISO 11507	
8	Salt Spraying tester	ASTM B117/ ISO 9227	

TYPICAL PROJECTS USING SELAC POWDER COATINGS



LG fence systems- Haiphong City, Vietnam



Samsung fence systems - Bac Ninh Province, Vietnam



Warehouse racking systems of Metro Supermarket



Warehouse racking systems of Big C Supermarket



Electrical cabinets system of Viettel technical center, Vietnam



Door and elevator systems of SHP Plaza, Haiphong City, Vietnam



Fireproof Doors system - Landmark 81, Ho Chi Minh City, Vietnam



Electrical cabinet, cable tray of Bcons Garden building, Vietnam



Interior, electrical cabinet of The Sky 89 building, Vietnam



Fireproof Doors system - Dream Home Palace, Vietnam



Electrical cabinet, cable tray of Akari City building



Interior, fireproof doors Diamond Riverside building, Vietnam



Aluminium Vinpearl Resort & Villas, Vietnam



Fireproof doors system - Royal City, Vietnam



Fireproof doors system The Terra An Hung, Vietnam



Electrical cabinet systems of Vinhomes Symphony, Vietnam



Electrical cabinet systems of 108 military central hospital, Vietnam



Electrical cabinet, cable tray of Mobifone building - Haiphong City, Vietnam



Electrical cabinet, cable tray of Luxshare II factory



Fireproof doors system
The Arena Nha Trang, Vietnam



Fireproof doors system
Imperia Sky Garden, Vietnam



Electrical cabinet, interior of
Goldmark City building, Vietnam



Electrical cabinet, Fireproof doors system
of Park Hill building, Vietnam



Electrical cabinet systems of
Blooming Tower Da Nang, Vietnam



Aluminium - Vinhomes Ocean Park 2, Vietnam



Aluminium - Apec Mandala Mui Ne, Vietnam



Interior of Green Bay Garden building



Interior, electrical cabinet systems of Flora Mizuki Park, Vietnam



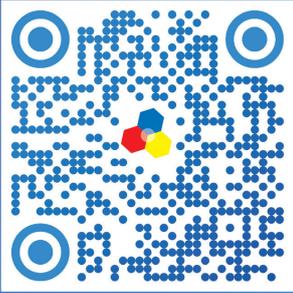
Fireproof doors system Kingdom 101 building, Vietnam



Interior, electrical cabinet systems of Wyndham Thanh Thuy building, Vietnam

 **HOTLINE**

+84.96.209.1111



SELAC



POWDER COATINGS

HAI PHONG PAINT JOINT STOCK COMPANY NO.2

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**Representative office and factory in Binh Duong
Province, Vietnam.**

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