



Delta Coat Industries L.L.C

P.O. Box:13049, Ajman-U.A.E., Tel: +971-6-7431165, Fax: +971-6-7430145
Email: info@deltacoat.ae - www.deltacoat.ae



Middle East



DELTA COAT INDUSTRIES LLC

COMPANY PROFILE

POWDERCOATING DIVISION

Complete Range of Surface Coating

- Galvanizing
- Powder Coating



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INTRODUCTION:

As one of the U.A. E's leading ISO 9001:2015 Metal surface coating industry, we at **Delta Coat Industries L.L.C** use the highest quality application equipment, powders and pre-treatment chemicals, providing a professional material cleaning, chemical treatment, **Galvanizing & powder coating** service for volume and batch manufacturers.

We serve a wide variety of industries including architectural, building products, road, rail, leisure, retail, medical and office products. Our strength is the strong partnership that we provide to our customers with many seeing our service as an extension of their own facility.

Delta Coat Industries L.L.C specializes in high quality **Galvanizing & Powder Coating** on a wide variety of metal and aluminum surfaces and products.

We have multiple processes in the preparation for coating of substrates. This includes quality pre-treatment systems, sand blasting, wet stripping, and acid de-rusting service.

Regarding the logistics, & material handling, we provide 24 hours' material pick up & delivery service with our fleet of trucks. We also have our own forklift & crane for loading and unloading material from the trucks saving on the time factor.

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CLIENTS & MAJOR PROJECTS:

Because of good quality service and timely supply, we are proud to say that many of the reputed companies are our regular customers.

Some of the products serviced by us to our customers have been even exported to other countries in Middle East & Europe. Also, we are proud to say that the products serviced by us are almost in all reputed projects in U.A.E.

PLANT DETAILS:

- ❖ 6 pre-treatment tanks each of size 7 meters long & 2 meters deep.
- ❖ Fully automatic conveyor system & with crane for chemical treatment.
- ❖ Water drying / pre heat oven of 7 meters long.
- ❖ Powder coating booth 6 meters long with 6 fully automatic reciprocating guns & 2 Manual Guns.
- ❖ Latest model electrostatic guns.
- ❖ Powder curing oven of 18 meters long.
- ❖ Sand Blasting Facility.

MATERIAL HANDLING & TRANSPORTATION:

- ❖ We have a fleet of trucks (1/3/10 ton capacity) running 24 Hrs. for pickup & delivery
- ❖ Forklift available at our factory to load & unload material at our plant.
- ❖ Packing of the material done using high quality stretch film or bubble wrap depending on the customer's requirement.

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PLANT PHOTOS:



Complete Range of Surface Coating

- Galvanizing
- Powder Coating

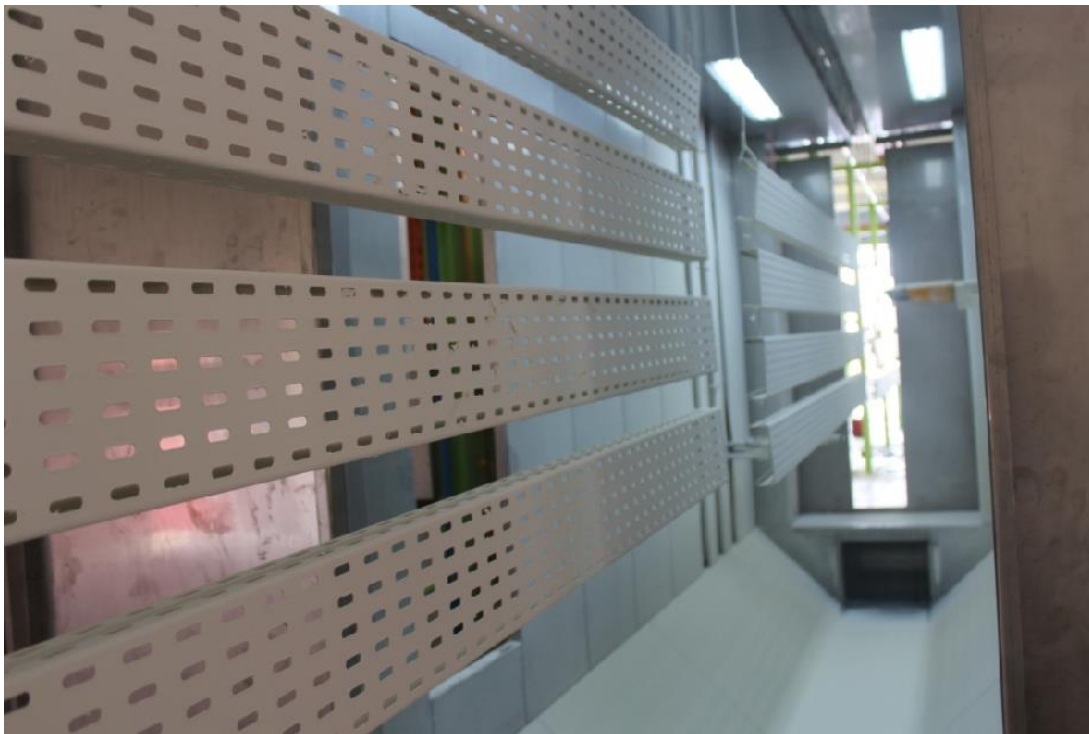


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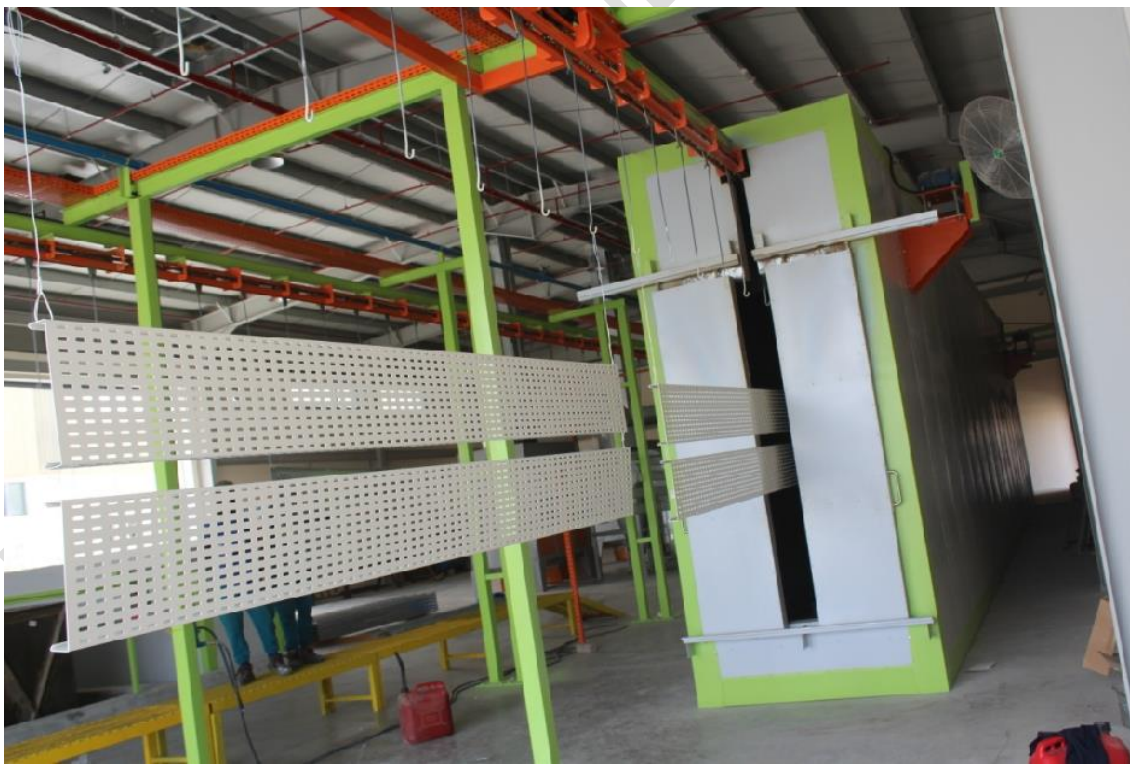
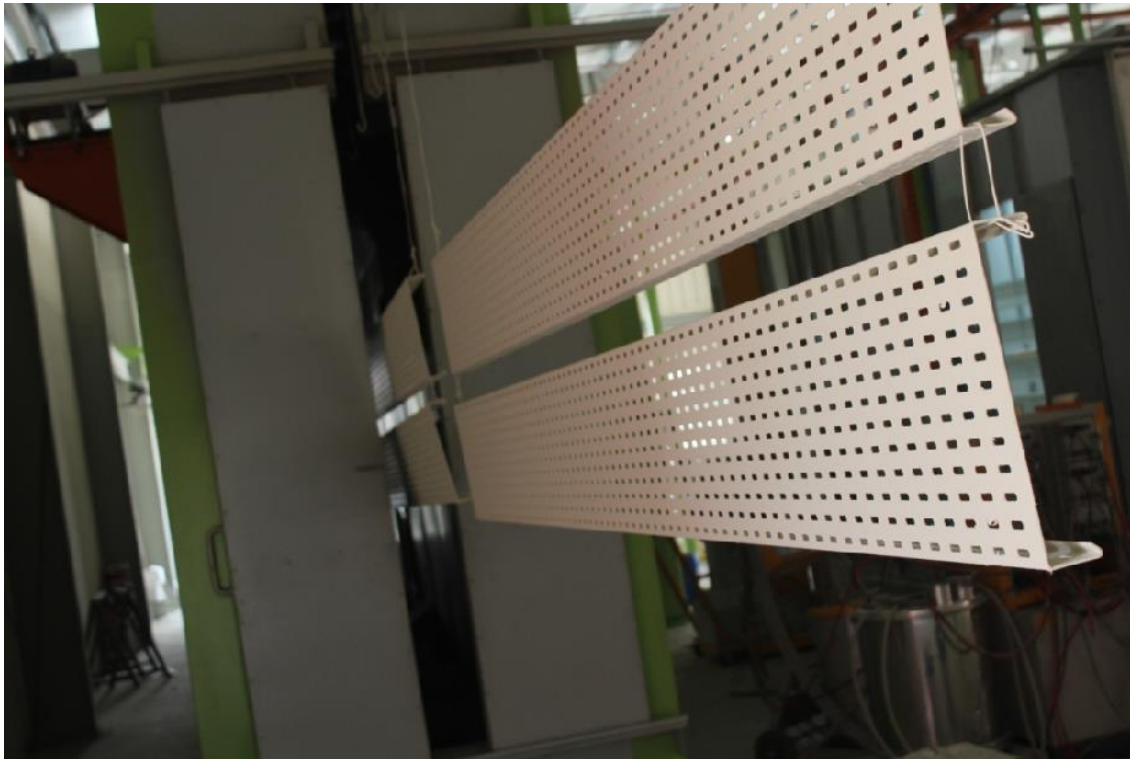


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PRODUCT IDENTIFICATION PROCEDURES:

This procedure is handled by system of Work Order. Once the material is received from customer, a Work order (W.O.) is raised against the specific job and the job number is tagged on to the corresponding material. A person is exclusively employed in the yard for this purpose. This W.O. reference stands as standard identification for the specific work until the material is delivered back to the customer.

POWDER COATING PROCEDURE:

Step 1: Cleaning

The materials are hanged in frames and are dipped in tanks in the following order

(a) Acid Etching & Degreasing:

The substrate material is quenched in the degreasing chemical (SURTEC 477F) tank for five minutes so that it removes any presence of oil, grease, or any other dissolvable semi solid contamination on the material substrate. The same will make the surface rough so that the powder gets good adhesion on the material substrate.

(b) Rinsing:

Removes reaction sludge from the material substrate.

(c.1) Chromium-Free Conversion Coating (Activation):(For Aluminium Materials)

This process ensures the coating adheres chemically to the substrate (Using SURTEC 643 MU).The substrate material is quenched in the chemical (SURTEC 643 MU) tank for 45 sec to max one minute.

(c.2) Iron Phosphate Conversion & Cleaning: (For HDG Materials)

Adding an iron phosphate stage to your pretreatment can dramatically improve the quality and longevity of your powder coating. Iron phosphate provides increased adhesion. Iron phosphate pretreatment causes a small amount of surface material to be deposited on the parts being treated. This material is

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slightly textured so the powder can grip it. If the parts are occasionally bumped during their use, this improved adhesion is especially helpful because it keeps the coating intact. (Using SURTEC 602 & SURTEC 089/2)

(d) Rinsing:(For HDG materials only)

Removes reaction sludge from the material substrate.

Note: In case if the material cannot be cleaned by chemical treatment due to some reason, alternative methods like grinding, sanding, and blasting may be adopted depending on the type and condition of the material.

Step 2: Pre-Heating

The materials are hanged in the crane and are made to run in a pre-heat oven to dry of any liquids / oil / grease before powder coating.

Step 3: Powder Coating

The materials then pass through the powder coating booth where they are coated with the desired color and coating thickness.

Step 4: Curing

The materials are cured in the curing oven at **200 degrees centigrade** plus and made to stay in the oven for minimum of 10 minutes.

Step 5: Quality Check

The materials are taken out from the conveyor and checked for quality using a cross hatch cutter according to the **Standards of ASTM – D 3359-08**. The thickness of the coating varies depending on the base material and the customer's requirement as well. Normal acceptable thickness for coating is **60-80 Microns**, +/- 5 Microns. The thickness of the coating is measured by using **Elcometer**.

Step 6: Packing

If the material is found acceptable, it is bundled and packed using plastic film & PP strap, respectively.

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Hope the above information was supportive for you. In case of any clarifications, please get back to us at the below mentioned number/Email. We shall be pleased to serve you.

TRADE LICENSE COPY

حكومة عجمان Government of Ajman		دائرة التنمية الاقتصادية Department of Economic Development	
		Industrial License / رخصة صناعية رخصة صناعية - رخصة عادية Regular License - رخصة صناعية	
License No. 39258		ACCI No. 35729	رقم الغرفة
		Register No. 29018	رقم السجل التجاري
License Details		Renew License / تجديد رخصة	
Trade Name	(DELTA COAT INDUSTRIES (L.L.C	الاسم التجاري نلتا لصناعة تكسية الحديد(ذ.م.م)	
Legal Form	Limited Liability Company	الشكل القانوني شركة ذات مسئولية محدودة	
Expire Date	2026-02-10 تاريخ الانتهاء	Issue Date	2005-01-18 تاريخ الاصدار
Passport / رقم الجواز	Nationality / الجنسية	Manager Name / اسم المدير	
Z5556242	الهند India	اجي جاكوب پارما بوزيل AJI JACOB PARAMPUZHAYIL PARAMPUZHAYIL CHACKO JACOB	
Activites		الانشطة	
Metal Products Coating		طلاء المنتجات المعدنية	
صندوق البريد P.O. Box	تاريخ انتهاء عقد الاجارة Contract Expiry Date	اسم المؤجر/ Lessor	العنوان Address /
121	2027-02-24	- خليفة عيسى عبدالرحمن الجرمن النعيمي	معرض رقم 1، عجمان الصناعية 1 Exhibition - Showroom No. 1, Ajman Industrial1
		ملاحظات	
Emp No. رقم الموظف	Voucher Date. 2025-01-27 تاريخ الايصال	Voucher No. 30109603 رقم الايصال	
		Print Date	2025-01-28 تاريخ الطباعة

وثيقة الكترونية معتمدة وصادرة بدون توقيع من دائرة التنمية الاقتصادية - عجمان. لمراجعة صحة البيانات الواردة في الرخصة يمكنك مسح الباركود
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ISO CERTIFICATE



CERTIFICATE

The Certification Body
of TÜV SÜD Middle East L.L.C.

certifies that



DELTA COAT INDUSTRIES L.L.C
Ajman Industrial Area,
Ajman, United Arab Emirates

has established and applies
a Quality Management System for

**Galvanizing of Steel Materials and Powder
Coating of Steel & Aluminium Materials.**
(Category: NACE 25.50, NACE 25.6, NACE 25.9)

An audit was performed, Report No. 50007
Proof has been furnished that the requirements
according to

ISO 9001:2015

are fulfilled.

The certificate is valid from **2023-03-06** until **2026-02-06**

Certificate Registration No. **ME 9K 0361-02 EIAC**

Dubai, 2023-03-06

TÜV SÜD Middle East L.L.C., P.O. Box: 2634, Empire Heights Tower A, Business Bay, Dubai, United Arab Emirates

TUV®

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ELECOMETER CALIBRATION CERTIFICATE

Calibration Certificate



ELCOMETER L.L.C
PO Box 33358
Dubai, United Arab Emirates

Customer Reference: DELTA COAT INDUSTRIES LLC

Certificate Number: 456-ZJ15049-P-EL5609 **Probe Part Number:** T456CFNF1S

Probe Type: Elcometer 456 Dual FNF: Straight; Scale 1: 0-1500µm/0-60mils **Probe Serial Number:** ZJ15049

Issue Date: 12/11/2024 **Latest Recommended Due Date:** 11/11/2025

The equipment used to measure Elcometer foils together with their traceability to National Standards is listed below:

UKAS Certificate	NIST Certificate	Test Equipment Serial Number	Description
12113	1177	QA00632	Set of Slip Gauges
12141	1178	QA00899	Set of Slip Gauges

Measurement Results: Ferrous

Foil / Substrate ¹			Actual Measured Value ¹		Allowable Value ¹			Result
Value		Serial Number ²	µm	mils	±%	µm	mils	
µm	mils							
1480.0	58.27	YE11767	1481.7	58.33	±1%	1465.2 - 1494.8	57.69 - 58.85	Pass
751.0	29.57	YE11745	746.6	29.39	±3%	728.5 - 773.5	28.68 - 30.45	Pass
245.4	9.66	YE11732	246.2	9.69	±3%	238.1 - 252.7	9.37 - 9.94	Pass
50.6	1.99	YE11704	51.9	2.04	±3%	49.0 - 52.1	1.92 - 2.05	Pass
0.0	0.00	RE04326	0.0	0.00	±1µm	-1.0 - 1.0	-0.04 - 0.04	Pass

Measurement Results: Non-Ferrous

Foil / Substrate ¹			Actual Measured Value ¹		Allowable Value ¹			Result
Value		Serial Number ²	µm	mils	±%	µm	mils	
µm	mils							
1480.0	58.27	YE11767	1479.9	58.27	±1%	1465.2 - 1494.8	57.69 - 58.85	Pass
751.0	29.57	YE11745	751.7	29.59	±3%	728.5 - 773.5	28.68 - 30.45	Pass
245.4	9.66	YE11732	246.4	9.70	±3%	238.1 - 252.7	9.37 - 9.94	Pass
50.6	1.99	YE11704	51.7	2.03	±3%	49.0 - 52.1	1.92 - 2.05	Pass
0.0	0.00	MH09867	0.2	0.01	±1µm	-1.0 - 1.0	-0.04 - 0.04	Pass

Setup & Test Dynamic Range (Ferrous & Non-Ferrous)	Pass
Setup & Test Lookup Table (Ferrous & Non-Ferrous)	Pass
Performance Verification Test	Pass

The instrument was calibrated using factory reference gauge Serial Number TB19326, using a smooth calibration, with the factory zero plate and the thickest certified foil listed below in accordance with Elcometer's Certification Procedure.

* Elcometer recommends minimum frequency for certification to be performed every 12 months and / or as per the company's ISO or stated procedure

Name:

Harish Gowda

¹ Measurements taken in microns, mils values are calculated using 1µm = 0.03937mil

² Certificate Number: 57550,57550

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Calibration Certificate

elcometer.
approved service centre

ELCOMETER L.L.C
PO Box 33358
Dubai, United Arab Emirates

Customer Reference: DELTA COAT INDUSTRIES LLC

Certificate Number: 456-UA00285-G-EL5608

Instrument Part Number: A456CFNFBS **Instrument Type:** Elcometer 456 Model B Dual FNF Separate

Instrument Serial Number: UA00285 **Instrument PCB Serial Number:** TH22100-000

Issue Date: 12/11/2024 **Latest Recommended Due Date:** 11/11/2025

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Value		Serial Number ²	μm	mils		μm	mils	
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751.0	29.57	YE11745	752.0	29.61	±3%	728.5 - 773.5	28.68 - 30.45	Pass
245.4	9.66	YE11732	246.5	9.70	±3%	238.1 - 252.7	9.37 - 9.94	Pass
50.6	1.99	YE11704	51.7	2.03	±3%	49.0 - 52.1	1.92 - 2.05	Pass
0.0	0.00	RE04326	-0.2	-0.01	±1 μm	-1.0 - 1.0	-0.04 - 0.04	Pass

Measurement Results: Non-Ferrous

Foil / Substrate ¹			Actual Measured Value ¹		Allowable Value ¹			Result
Value		Serial Number ²	μm	mils		μm	mils	
μm	mils							
1480.0	58.27	YE11767	1481.5	58.33	±1%	1465.2 - 1494.8	57.69 - 58.85	Pass
751.0	29.57	YE11745	752.1	29.61	±3%	728.5 - 773.5	28.68 - 30.45	Pass
245.4	9.66	YE11732	246.5	9.70	±3%	238.1 - 252.7	9.37 - 9.94	Pass
50.6	1.99	YE11704	51.9	2.04	±3%	49.0 - 52.1	1.92 - 2.05	Pass
0.0	0.00	MH09867	-0.1	-0.01	±1 μm	-1.0 - 1.0	-0.04 - 0.04	Pass

Setup & Test Dynamic Range (Ferrous & Non-Ferrous)	Pass
Setup & Test Lookup Table (Ferrous & Non-Ferrous)	Pass
Performance Verification Test	Pass

The instrument was calibrated using factory reference probe Serial Number TM20111, using a smooth calibration, with the factory zero plate and the thickest certified foil listed below in accordance with Elcometer's Certification Procedure.

* Elcometer recommends minimum frequency for certification to be performed every 12 months and / or as per the company's ISO or stated procedure.

Name:

Harish Gowda

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² Certificate Number: 57550, 57550

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Thank you for considering DELTACOAT

We look forward to working with you.

For further communication,

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Fax +971 67430145
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Al Jurf Industrial Area
Ajman

Email info@deltacoat.ae
pc@deltacoat.ae
sales1@deltacoat.ae

Website www.deltacoat.ae
Location <https://goo.gl/maps/AFSGggQtaDeHgTNM7>

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