



RAW TO RADIANCE

One stop advanced aluminium surface coating solutions for diverse applications: Architectural - Automotive - Industrial

THE DEFINITION OF QUALITY

In the competitive world of industrial manufacturing, the finish is not merely the final step of the process it is the defining characteristic of quality and longevity.

Whatever you build, the surface is what the world sees first. It is the barrier against the elements and the signature of your design.



Our Philosophy From Raw to Radiance

At Delineate, we do not just apply color; we orchestrate a comprehensive transformation.



“Raw to Radiance”

“Raw to Radiance” is more than a slogan; it is the heartbeat of our facility.

It represents our unwavering commitment to taking a substrate in its most basic form and elevating it into a high-performance architectural or industrial asset.

We believe that true radiance is born from a perfect marriage of aesthetic beauty and structural integrity.

ABOUT US

DELINEATE COATINGS PVT LTD

Based in Bangalore, Delineate operates as a premier surface finishing facility dedicated to the art and science of coating.

We specialize in transforming raw aluminum profiles into durable, aesthetic masterpieces.

Our facility is designed to serve architects, developers, façade fabricators, and manufacturers who refuse to settle for "good enough".



Vision & Mission

OUR VISION

To be the global benchmark in aluminum surface finishing, delivering enduring radiance through innovation.

OUR MISSION

To provide superior coating solutions that preserve, protect, and beautify. To deliver innovative and cost-effective solutions to our customers through continuous improvement and the adoption of the latest technology.



EXCELLENCE

From precision pre-treatment to the final quality check, every surface we touch is engineered to meet global standards of excellence.



CORE VALUES

Our Code of Business Conduct

Integrity in Action

We adopt and adhere to the highest standards of business ethics. Integrity is the foundation of every transaction and interaction we handle.

Fair Competition

We believe in competing fairly and honestly. We win business not by cutting corners, but through the superior quality of our work and our professionalism.



People and Principles

Respect for All

We treat all people with dignity and respect. We are committed to fostering an inclusive culture that is free from discrimination and harassment.



Protection of Intellectual Property

Trust is paramount.

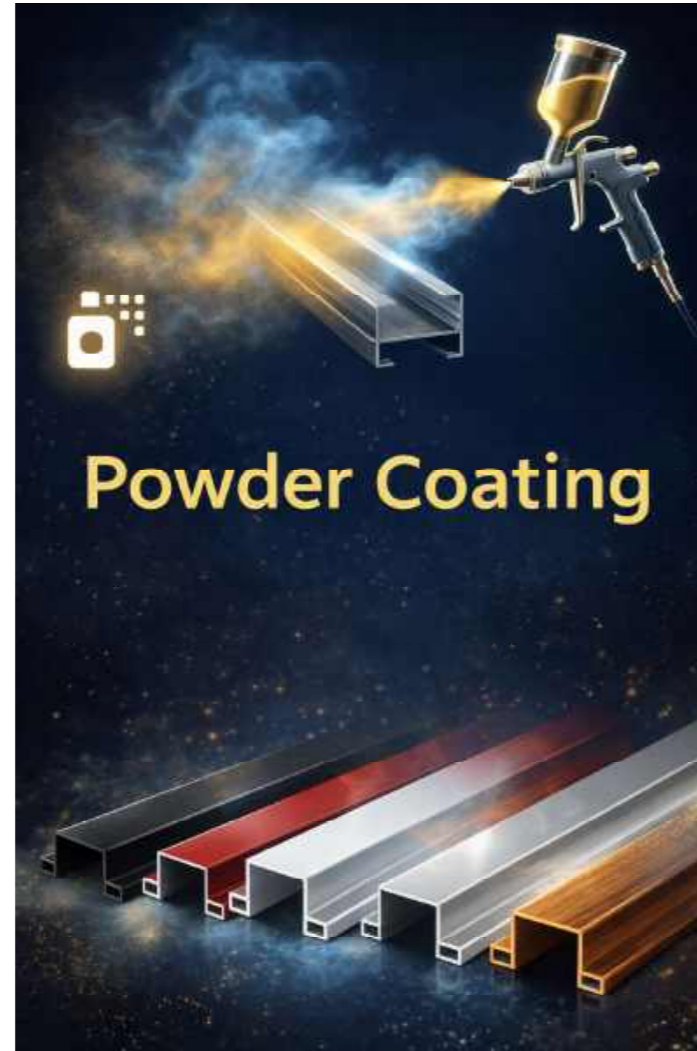
We safeguard our partners' and suppliers' technology and intellectual property with the same rigor as we protect our own, while ensuring our customers always have the information they need.

POWDER COATING

THE INTERSECTION OF DURABILITY & AESTHETICS

Powder coating is our flagship, environmentally friendly finishing process. It involves the electrostatic application of thermoset powder to a surface, cured under heat to form a tough, protective skin.

We offer a vast range of RAL color options, ensuring your project needs whether bold and vibrant or subtle and industrial are met with uniform thickness and exceptional weather resistance.



The Process: A System of Perfection

1. Pre-Treatment: A rigorous 7-tank chemical process removes oils and etches the surface for maximum adhesion.
2. Application: Automated electrostatic guns ensure precise, contamination-free coverage.
3. Curing: Controlled oven baking at 200°C ensures perfect cross-linking for durability.
4. Final Inspection: Critical checks for micron thickness and gloss levels.



PVDF COATING

HIGH-PERFORMANCE PROTECTION

For projects demanding the highest level of longevity, we offer PVDF (Polyvinylidene Fluoride) coating. This fluoropolymer resin-based system is the gold standard for architecture, characterized by high thermal stability and excellent chemical resistance.

It provides superior weatherability, UV resistance, and gloss retention, making it the ideal choice for high-rise curtain walls and exterior profiles that must withstand the test of time.



Engineered for Endurance: The Layering System (Accompanied by Layering Diagram)

- The Base:** 7-tank chemical cleaning and etching.
The Primer: Corrosion-resistant layer for unbreakable adhesion.
The Top Coat: Color-rich PVDF resin for the visual finish and core durability.
The Clear Coat: A transparent shield enhancing gloss and resistance.

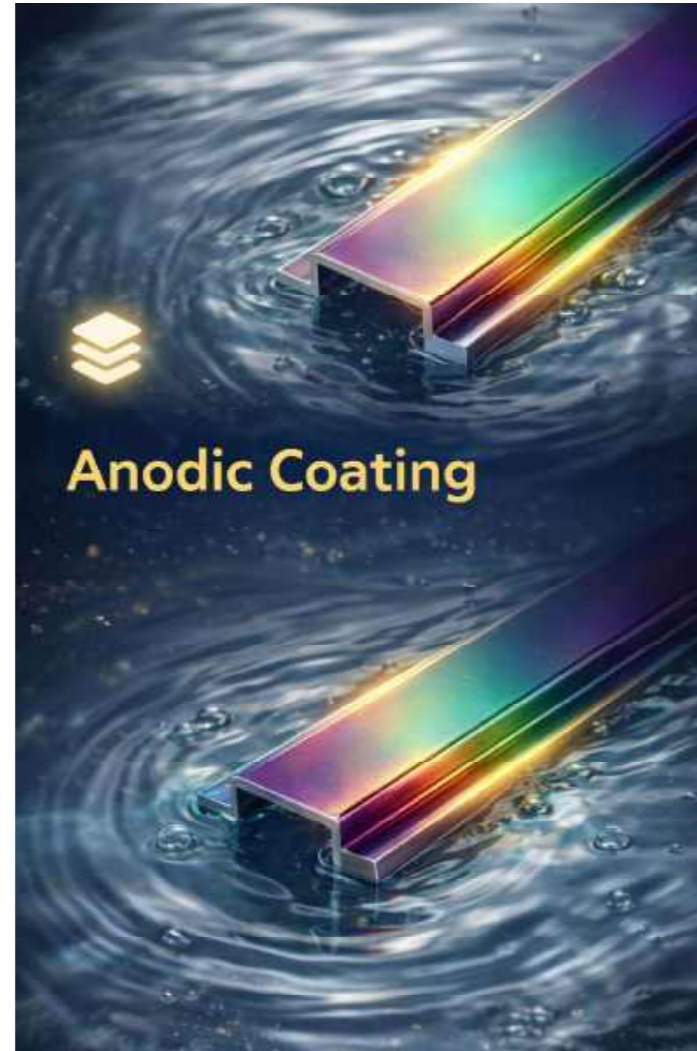


ANODIC FINISH

METALLIC SOPHISTICATION THE LOOK OF ANODIZING

Our Anodic Coating collection offers a sophisticated alternative to traditional anodizing. By utilizing powders with special pigments, we mimic the metallic sheen and refined color of a traditional anodized finish.

This solution provides the sought-after matte metallic aesthetic ideal for modern facades and premium interiors while eliminating the color variation often found in chemical anodizing batches. It ensures a consistent, uniform finish across your entire project while maintaining the robust protection of a high-quality powder coat.



THE CONSISTENCY OF POWDER

- 1. Aesthetics:** Replicates the depth and sheen of metallic anodizing.
- 2. Consistency:** Uniform color control across large volumes.
- 3. Application:** Perfect for window frames, luxury interiors, and architectural accents.



WOODEN COATING

NATURE'S BEAUTY. INDUSTRIAL STRENGTH.

Aluminum stands as the superior substitute to wood, offering no limits on patterns or colors while providing far greater durability.

Our Wooden Coating creates a decorative wood grain imprinted directly onto the aluminum surface through a sublimation process. The result is a stunning finish that replicates the natural appearance of timber but possesses all the robust, low-maintenance properties of a traditional powder coating.



The Sublimation Process

- 1. Filming:** Applying a patterned film containing the wood grain design to the prepared profile.
- 2. Sublimating:** Creating a vacuum to ensure full contact for a perfect transfer.
- 3. Curing:** Heat transfer allows the pattern to penetrate deep into the base paint, fusing it with the coating.
- 4. Inspection:** Verifying texture, color accuracy, and adhesion.



QUALITY ASSURANCE

Our commitment to “**Enduring Radiance**” is backed by rigorous testing. At Delineate, quality is not an accident; it is a discipline.

We adhere to a system-driven process module designed to meet customer satisfaction in terms of quality, delivery, and service. Our facility is equipped with a comprehensive in-house testing lab to ensure every profile meets the required specifications.



CERTIFICATIONS & BENCHMARKS

CERTIFIED EXCELLENCE
WE OPERATE AS A GLOBAL BENCHMARK IN SURFACE FINISHING

ISO Certified

We strictly adhere to industry-leading quality standards

Global Standards

Our products satisfy the rigorous requirements of **AAMA & QUALICOAT.**

100% Inspection

We perform a visual inspection of every single batch before shipment to ensure consistency.



SUSTAINABILITY

Live Green. Tread Lightly.

We are deeply committed to protecting our environment while producing your product.

Sustainability is integrated into our manufacturing process, ensuring that

we create beauty without compromising the planet.



Eco-Friendly Practices Responsible Manufacturing

Chrome-Free Pretreatment

We have eliminated hazardous heavy materials from our processes by utilizing a chrome-free pretreatment system

Zero Waste Policy

We practice 100% recycling of waste powder and utilize efficient water treatment systems to minimize our environmental impact

Energy Efficiency

Our curing ovens are 100% optimized to reduce carbon footprints, ensuring energy is used responsibly



PLANT INFRASTRUCTURE

THE HIGH-PRECISION ECOSYSTEM

To produce enduring radiance, you need infrastructure with exceptional capabilities. Our facility at Dabuspet, Bangalore, is more than just a factory, it is a high-precision ecosystem designed to execute our **“Raw to Radiance”** philosophy. Every square foot is engineered to handle high-volume aluminum profiles while maintaining the delicate touch required for architectural masterpieces.

Key Infrastructure Features:

- **Chemical Perfection:** The journey begins with our pre-treatment line the foundation of durability. Powered by in-house Reverse Osmosis (RO) and Demineralization (DM) plants, we ensure total control over water purity for maximum adhesion and corrosion resistance.
- **Precision Curing:** Our Convection Curing Ovens utilize precise temperature mapping. This ensures that the entire length of the profile (up to 7 meters) reaches “Peak Metal Temperature” simultaneously for a permanently bonded finish.
- **Agile Operations:** Equipped with Rapid Color Change Systems, we can switch between bespoke architectural palettes instantly with zero cross-contamination.
- **Sustainable Technology:** We operate a sophisticated Zero-Liquid Discharge (ZLD) system that recycles process water, minimizing our environmental footprint.
- **Zero downtime, 100% reliability:** Our facility is equipped with 100% backup power to ensure uninterrupted production and on-time delivery.



PRODUCTION CAPACITY

Built for Scale and Reliability

Whether for large-scale infrastructure or bespoke boutique projects, Delineate is built to deliver.

Our robust production capacity guarantees a consistent supply to diversified market segments.

We have the infrastructure to handle high volume without compromising on the precision of the finish.

SI. No.	Process	Shift	Day	Month	Year
1	Powder Coating	21,000.00	42,000.00	10,92,000.00	1,31,04,000.00
2	PVDF Coating	12,500.00	25,000.00	6,50,000.00	78,00,000.00
3	Wooden Coating	5,000.00	10,000.00	2,60,000.00	31,20,000.00
Total		38,500.00	77,000.00	20,02,000.00	2,40,24,000.00





Business Support Group (BSG)

More Than Just a Vendor

At Delineate, we understand that when you are building something innovative, you need more than just a supplier; you need a partner with the expertise to back your vision.

Our Business Support Group (BSG) acts as the bridge between your specific requirements and our production line, ensuring that the journey from "Raw to Radiance" is seamless.



Service Excellence Best Practices. Better Services.

Precision Quotation Process

We deliver accurate, transparent quotes quickly to keep your project moving.

Agile Specification

In the fast-paced world of construction, plans change. We provide a rapid-response system for amendments, ensuring changes in color, volume, or finish are updated across our production line instantly.

Integrated Life-Cycle Support

We offer comprehensive after-sales support, including delivery, warranty, and service.



POWDER COATING

RAL Colours



PVDF COATING

RAL Colours



ANODIC POWDER COATING

RAL Colours



WOODEN COATING

RAL Colours



INDUSTRIES SERVED

DIVERSE APPLICATIONS

We provide specialized surface finish solutions across a wide range of sectors:

Architecture: Facades, Windows, and Doors.

Interiors: Partitions and Furniture.

Industrial: Machinery and Heavy Components.

Automotive: Engine Parts and Suspension Components.



Architecture



Interiors



Industrial



Automotive

WHY PARTNER WITH DELINEATE?

All-Encompassing Solutions

We are a true one-stop destination for advanced surface finishing. Whether you require **Powder, PVDF, or Wooden Coating**, our state-of-the-art facility and innovative technology deliver a seamless, high-performance result under one roof.

Scalable Expertise

We are built for versatility. From massive, large-scale infrastructure projects to intricate, bespoke architectural designs, we bring the technical expertise required to execute your vision with precision.

Uncompromising Quality & Speed

We respect your schedule as much as your standards. Our process combines stringent quality assurance with optimized workflows to ensure **timely delivery** without ever compromising on the finish.

Pristine Delivery Standards

The finish matters most when it reaches you. We adhere to the highest packaging standards to guarantee your product arrives in **pristine condition**. Our comprehensive logistics system ensures safe, managed transit from our door directly to your dock.



OUR PARTNERS

Associated with the Best

To provide you with the best finish, we start with the best materials.
We are proud to be approved applicators for leading global powder manufacturers.



Let's Create Enduring Radiance Together

One Stop Coating Solution

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