

bringing
INNOVATION
TO THE SURFACE

The
New Power
of Industry

PAINTS & COATINGS

Coral

ENGLISH

Our Color is
Everywhere





PAINTS & COATINGS Coral

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About Us

We value your projects and stand by your side to help bring them to life in the best possible way.

While adding color to your efforts, we bring innovative solutions to every surface and floor. We make surfaces more durable and longer-lasting, enhance their appearance with color and design, and improve functionality and ease of use.

In our R&D activities, we place people and living spaces at the center of our focus. We continuously pursue innovation to create comfortable, safe, and healthy environments while developing solutions for the evolving needs of modern life.

We strive to provide solutions to the changing needs of communities and industries by utilizing all our knowledge, expertise, and energy. We work tirelessly to deliver fast and meaningful support to the evolving expectations of our partners and customers.

For us, business is not just about manufacturing products; it is about adding value to people's lives and making life a little easier.

I am Ziya ÇANKAL, the founder of Dekoral Boya and the leader of the remarkable team we have built today.

I am proud to be writing a new chapter of this journey that began in 2000 with every passing day.

Being recognized as one of the fastest-growing companies in our sector in Türkiye in 2020 was not a coincidence; it was the result of vision, determination, and teamwork.

Today, with the same passion and commitment, we continue to create value for our customers, business partners, and the industry.

Yes, we do more than manufacture paints; while bringing innovation to your surfaces, we also provide financial and physical comfort. Dekoral Boya continues to grow together with the CORAL brand and globally recognized partners such as PPG, SELEMIX, SIGMA, and ZINGA.

At Dekoral Boya, we value partnerships built on trust and long-term cooperation. Since our foundation, we have been committed to innovation, continuously creating added value for Türkiye's industrial future.

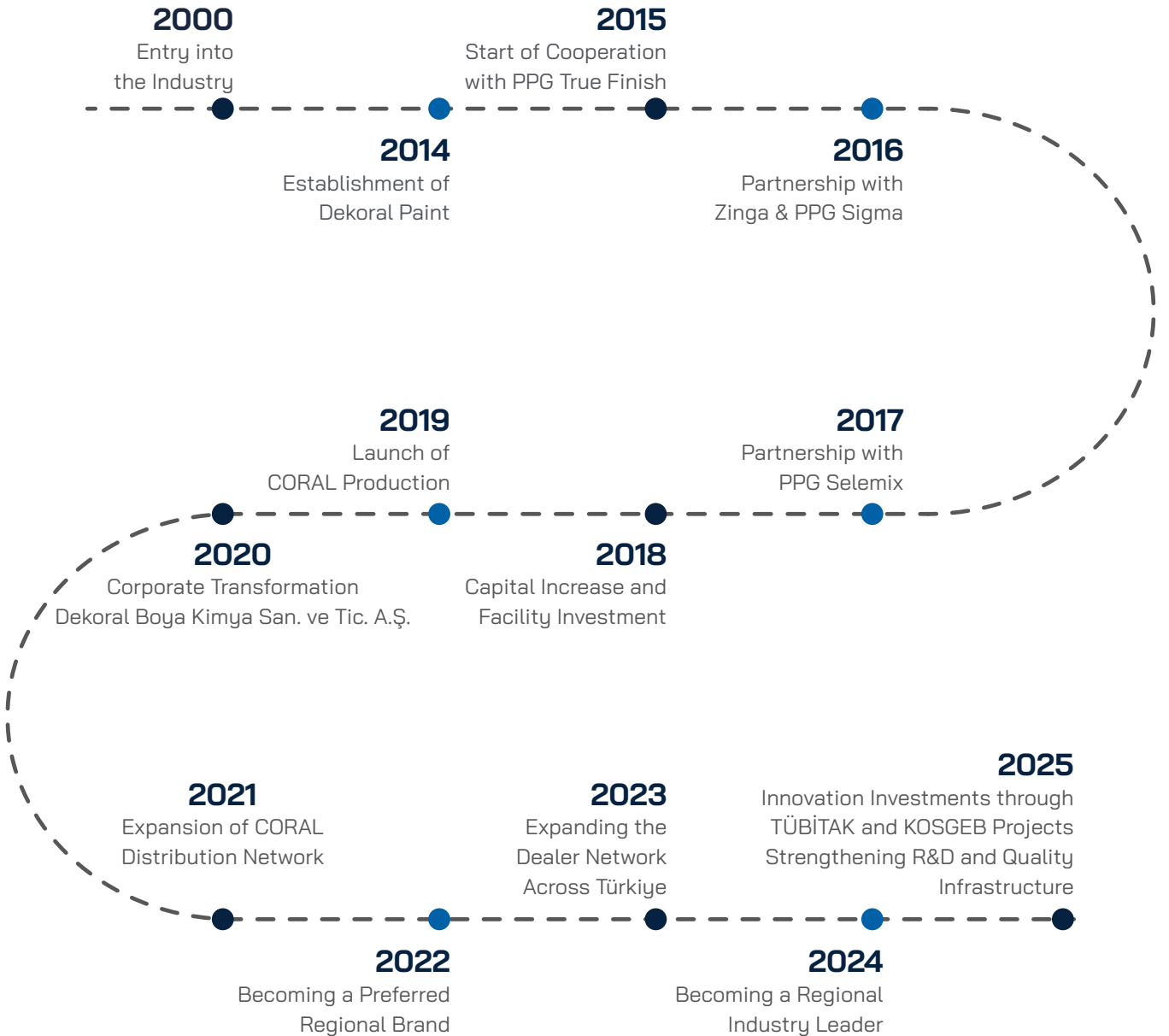
While delivering innovation at every step,

we also ensure quality awareness through competitive solutions. Rather than focusing solely on individual or corporate growth, we aim for sustainable development together with our partners, stakeholders, and valued customers.

With a forward-looking vision that anticipates future industry needs, we remain dedicated to delivering innovative solutions that support sustainable industrial development in the years ahead.

Sincerely,

Ziya ÇANKAL
Founder & Chairman
Dekoral Boya Kimya A.Ş.



Our Mission

To be a brand that creates real value for both the industry and our business partners by prioritizing technology in production, transparency in processes, and trust in relationships.

Our Vision

To be a continuously evolving and innovative brand, moving one step forward every day.

Our Principles

- We strive to be better every day than we were the day before, remaining open to learning and continuous improvement.
- We build long-term, sincere, and trust-based relationships with both our customers and business partners.
- We focus on delivering fast, practical, and effective solutions to every challenge and requirement.
- We utilize resources responsibly and operate with a production approach that respects both people and the environment.

Our Goals

- Expansion of our global sales network
- A fully sustainable product portfolio
- To become one of the most trusted brands in the coatings industry
- Innovation-driven growth
- Exports to More Than 10 Countries



CORAL Was Born from a Vision, Experience, and Market Demand

CORAL is a brand created to meet industry needs and exceed expectations. Together with our team, we move one step closer to our goals every day in order to provide the best solutions for our customers and business partners.

- To manufacture products that perfectly match your quality expectations and requirements.
- To develop customized coating solutions tailored to your production processes.
- To respond rapidly to customer demands through our expanded production network.
- To provide meaningful advantages in terms of time efficiency and cost effectiveness.
- To deliver fast and flexible solutions through Customized Production Solutions.

We work tirelessly to provide durable, high-performance primer and topcoat systems

for a wide variety of surfaces and industrial applications.

With an annual production capacity of 3,000 tons, we continue to strengthen our position as one of the leading coating manufacturers in Central Anatolia and Türkiye.

3000 m²

Production, Raw Material & Finished
Goods Storage Area

1000 m²

Laboratory, Testing & Technical Office Area

3000 tons

Annual Production Capacity

30-PERSON TEAM

Engineers, Specialists & Technical Staff

A professional team consisting of engineers, white-collar professionals, and highly qualified technical personnel.



**Where is it
Manufactured?**



Why Coral?

CoraTint

Unlimited Colors Professional Solutions

CoraTint is a professional tinting system with a wide color range, developed to operate in compatibility with Coral dealers and the industrial markets served by Coral. The system enables the preparation of thousands of different shades quickly, accurately, and consistently. Color production can be carried out in accordance with many industrial and decorative color standards, particularly the RAL color chart.

Powerful Technology Compatible with Every System

The CoraTint system operates in full compatibility with different paint systems such as acrylic, industrial, epoxy, aliphatic polyurethane, and synthetic coatings, as well as bases with different gloss levels. Thanks to its universal paste system with high pigmentation strength, vivid colors, high hiding power, and long-term color stability are achieved. Its

precise dosing infrastructure ensures that the same color standard is maintained in every production while minimizing user errors.

Low Stock, Maximum Efficiency

The system offers paint manufacturers, DIY stores, dealers, and professional applicators maximum color options through fast inventory management and a limited product range. Thousands of different colors can be prepared using a small number of bases, thereby reducing inventory costs while increasing operational efficiency.

Confidence in Color, Coral Quality in the Result

CoraTint provides professional solutions for modern tinting needs through its user-friendly structure, high color accuracy, and Coral's understanding of quality.

CoraFire

Intumescent Coatings

GalvaCor 96

Water-Based Zinc Coatings

CoraFinish

Automotive Refinish Coatings

CoraNova

Epoxy Novolac Coatings

CoraMastik

Surface-Tolerant
Epoxy Mastic Primers

CoraSpect

Thermoplastic Acrylic Coatings

CoraZinc

Zinc-Rich Primers

CoraGuard

Epoxy Anti-Corrosive Primers

CoraTint

Tinting Systems

CoraDur

Aliphatic Polyurethane
Acrylic Coatings

CoraChem

Raw Materials &
Semi-Finished Products

CoraCoat

Fast-Drying Alkyd Coatings

CoraCryl

Aliphatic Acrylic Coatings

CoraTherm

Heat Resistant Coatings

CoraLac

Synthetic Coatings

CoraFloor

Solvent-Free Epoxy Floor Coatings

CoraWeld

Epoxy Shop Primers

CoraSel

Nitrocellulose Coatings

CoraMarin

Marine Coatings &
Antifouling Systems

CoraSeal

Epoxy Topcoats

CoraDipp

Immersion Coating Systems

Industries We Serve



Protective Coatings

- * Structural Steel
- * Petrochemical Facilities
- * Pipelines
- * Bridges



Commercial Vehicle Equipment Coatings

- * Trailers
- * Tipper Bodies
- * Semi-Trailers
- * Lowbed Trailers
- * Silo Tankers
- * Fire Trucks
- * Garbage Trucks
- * Tankers



Heavy-Duty Vehicles & Machinery

- * Cranes
- * Excavators
- * Concrete Mixers
- * Concrete Pumps
- * Bulldozers
- * Crushing & Screening Plants
- * Concrete and Ready-Mix Concrete Plants



Defense Industry

- * Military Ground Vehicles
- * Naval Vessels
- * Ground Support Equipment
- * Military Equipment and Hardware
- * Ammunition



Solvent-Free Floor Coatings

- * Antistatic Coatings
- * Orange Peel Finish
- * Self-Levelling Floors
- * Floor Marking Systems



Marine Coatings

- * Ships
- * Port and Marine Facilities
- * Ship Ballast Tanks
- * Antifouling Coatings
- * Cooling Water Coatings



Automotive Refinish Coatings

- * OEM and Automotive Refinish Coatings
- * Wheels
- * Plastic Components



Rail Vehicle and Transport Coatings

- * Trains
- * Railcars



Formwork and Scaffolding Coatings

- * Concrete Formwork
- * Tunnel Formwork
- * Slipform Systems
- * Transport Scaffolding



Machinery and Equipment Coatings

- * Machinery and Equipment
- * Agricultural Machinery
- * Signage Industry Coatings
- * Heavy-Duty Industrial Coatings



Prefabricated and Light Steel Structures

- * Containers
- * Shelters
- * Mobile Living Units
- * Mobile Hospitals
- * Prefabricated Buildings



Road Marking Coatings

- * Road Markings
- * Curb and Border Coatings
- * Traffic Marking Paints



Storage and Transfer Equipment Coatings

- * Silos
- * Screw Conveyors
- * Transfer Pumps



Tractor and Agricultural Machinery Coatings

- * Tractors
- * Trailers and Agricultural Equipment
- * Heavy-Duty Agricultural Machinery

Industrial Strength for Fast Production Lines

CoraCoat is a professional coating system developed with rapid industrial alkyd technology, designed to deliver fast drying performance and high production efficiency. While minimizing downtime in manufacturing processes, it creates a smooth, durable, and aesthetically appealing protective film on the surface.

Specifically engineered for high-volume production facilities, CoraCoat helps improve operational efficiency and productivity. Available in matt, semi-matt, and gloss finishes, it adapts to a wide range of aesthetic requirements. Its excellent hiding power and strong adhesion provide long-lasting protection on metal surfaces. With superior scratch resistance and durability against atmospheric conditions, it delivers reliable performance in demanding industrial environments.

Application Areas:

Machinery and Equipment
Agricultural Machinery
Steel Structures
Metal Furniture
Industrial Components
General Industrial Production Lines

Key Features:

- Very Fast Drying
- High Efficiency
- Strong Adhesion
- Various Gloss Level Options
- Cost-Effective System
- Long-Term Surface Durability



Where Aesthetics Meets Color Performance

CoraSpect is a professional coating system developed with thermoplastic acrylic technology, offering fast drying properties and high gloss performance. With its vibrant color retention and smooth surface finish, it delivers outstanding results in applications where appearance and aesthetics are a priority.

Available in gloss, semi-matt, and decorative finish options, CoraSpect provides flexibility for different visual requirements. Thanks to its UV resistance, it maintains color stability and appearance for extended periods in outdoor environments.

Areas of Application

- Advertising Signboards
- Decorative Metal Surfaces
- Industrial Equipment
- Light Industrial Products
- Interior and Exterior Decorative Applications

Key Features

- High Scratch Resistance
- Vibrant Color Performance
- Fast Drying
- UV Resistance
- Decorative Surface Quality



CoraGuard

Epoxy Anti-Corrosive Primers

Assurance of Anti-Corrosive Primer Protection

CoraGuard is an epoxy anti-corrosive primer system developed to provide long-term protection for metal surfaces. Thanks to its high corrosion resistance, it maintains its performance on steel surfaces for many years. It is an ideal solution for demanding environments such as heavy industry, marine applications, and steel construction.

It provides stable performance even under harsh industrial conditions and humid, aggressive atmospheric environments. Thanks to its high adhesion capability, it serves as a strong and reliable foundation coat for protective coating systems.

CoraWeld

Epoxy Shop Primers

Protective Primer Before Fabrication

- CoraWeld is an epoxy shop primer system developed to provide temporary protection for steel surfaces before cutting, welding, and assembly operations. It is a high-performance primer that helps protect steel plates during production, transportation, and assembly processes while creating an ideal base for subsequent coating layers.

Thanks to its thin film structure, it does not adversely affect welding operations and offers excellent compatibility with subsequent coating layers. For this reason, it is widely preferred in steel construction, container manufacturing, and shipbuilding industries. CoraWeld provides both protection and production efficiency in fabrication lines where welding operations are intensive.



Areas of Application :

- Industrial Maintenance Applications
- Steel Structures
- Ports and Marine Structures
- Power Plants
- Heavy Industrial Equipment

Key Features :

- High Anti-Corrosive Protection
- Strong Adhesion Strength
- Long Service Life
- Resistance to Harsh Environmental Conditions
- Compatibility with Topcoat Systems
- Professional Primer Performance



Areas of Application

- Steel Structures
- Shipbuilding Industry
- Container Manufacturing
- Heavy Industrial Production Facilities
- Storage and Logistics Equipment

Key Features

- Temporary Corrosion Protection
- Fast Drying
- Welding-Compatible Formulation
- Full Compatibility with Fabrication Processes
- Low Consumption Advantage
- Improves Industrial Manufacturing Efficiency

CoraZinc

Zinc-Rich Primers

Active Corrosion Protection for Steel

CoraZinc is a zinc-rich primer system developed to provide cathodic protection on steel surfaces. Thanks to its high zinc content, it offers active corrosion protection and significantly extends the service life of steel structures. By reducing the risk of corrosion on exposed steel surfaces, it provides reliable protection in demanding industrial environments.

The system is formulated to deliver maximum performance, especially in applications exposed to atmospheric conditions. It offers strong resistance against moisture, salt, and industrial atmospheres. Thanks to its strong adhesion and long-lasting protection properties, it serves as a reliable base coat in heavy-duty protective coating systems.

CoraZinc forms the fundamental industrial coating layer of corrosion protection systems and acts as the primary protective barrier within coating systems.

CoraNova

Epoxy Novolac Coatings

Superior Performance in Chemical Resistance

CoraNova is a high-performance coating system developed with epoxy novolac technology and designed to provide maximum resistance in aggressive chemical environments. Compared to standard epoxy systems, it offers significantly higher resistance against acids, solvents, fuels, and many industrial chemicals. Thanks to its strong barrier structure, it minimizes chemical penetration and protects surfaces for extended periods.

With its low permeability and high chemical resistance, CoraNova is an ideal solution for industrial facilities where chemical exposure is intense. It can be safely used in chemical storage tanks, process equipment, and wastewater treatment facilities. It provides both visual durability and long-term protection in demanding service conditions. Available in gloss and semi-matt finishes to meet both functional and aesthetic requirements.

Designed for industrial tank coatings, chemical storage areas, and severe process environments,



Areas of Application

- * Steel Bridges
- * Industrial Facilities
- * Power Plants
- * Port and Marine Structures
- * Offshore Structures
- * Steel Construction Projects

Key Features

- * High Zinc Content and Cathodic Protection System
- * Delays Corrosion Formation on Steel Surfaces
- * Strong Corrosion Protection and High Adhesion
- * Long-Term System Protection
- * Excellent Resistance to Severe Atmospheric Conditions
- * Professional Solution Complying with Industrial Standards



CoraNova delivers reliable protection with its long service life and superior performance.

Areas of Application

- * Chemical Storage Tanks
- * Process Equipment
- * Petrochemical Facilities
- * Solvent Production Areas
- * Wastewater Treatment Facilities
- * Heavy Industrial Production Facilities

Key Features

- * Outstanding Resistance to Chemicals
- * Resistance to Acids, Solvents, and Fuels
- * Strong Barrier Structure with Low Permeability
- * Long Service Life and Stable Performance
- * Resistance to High Temperatures
- * Professional Solution for Severe Chemical Processes

CoraMastik

Surface-Tolerant
Epoxy Mastic Primers

Surface-Tolerant Epoxy Power

CoraMastik is an epoxy mastic primer system developed to provide high performance even when ideal surface preparation conditions cannot be achieved. Thanks to its strong adhesion properties and surface tolerance, it provides reliable protection on rusty, previously painted, or insufficiently cleaned metal surfaces.

Its high solids content and ability to form a thick protective film create a strong barrier with a single coat. This feature offers cost advantages, particularly in maintenance and repair applications. CoraMastik enhances the reliability of long-lasting protection systems even under limited surface preparation conditions.

Its epoxy-based structure delivers excellent chemical resistance, moisture resistance, and mechanical durability. It is fully compatible with

topcoat systems, creating long-lasting and reliable coating systems.

Areas of Application

- * Industrial Maintenance and Repair Projects
- * Steel Structures
- * Port and Marine Structures
- * Power Plants
- * Heavy Industrial Equipment

Key Features

- * Strong Adhesion Without Extensive Surface Preparation
- * High-Build Film Formation
- * Chemical and Moisture Resistance
- * Long Service Life
- * Compatible with Topcoat Systems
- * Suitable for Professional Maintenance and Repair Applications



CoraSeal

Epoxy Topcoats

Epoxy Protection Shield for Heavy Industry

CoraSeal is an epoxy topcoat system distinguished by its high chemical and mechanical resistance properties. It maintains the durability and appearance of coating systems for extended periods in demanding industrial environments.

Thanks to its high film density, it forms a strong barrier layer. Its gloss and semi-matt finish options meet both aesthetic expectations and technical requirements.

While preserving the appearance of the surface, it also provides resistance against corrosion, chemicals, and abrasion.

Areas of Application

- * Refineries
- * Power Plants
- * Chemical Production Facilities
- * Marine Applications
- * Steel Structures
- * Heavy Industrial Machinery

Key Features

- * High Chemical Resistance
- * Resistance to Mechanical Impact
- * Long-Term Protection
- * Strong Film Structure
- * Suitable for Heavy Industrial Applications
- * Gloss and Semi-Matt Finish Options



CoraTherm

Heat Resistant Coatings

High Heat Resistant Coating

CoraTherm is a specialized coating system developed for surfaces exposed to continuous or intermittent high temperatures. Thanks to its high temperature resistance, it helps protect metal surfaces for extended periods. CoraTherm stands out as a reliable solution in environments with demanding maintenance and operating conditions.

The system is manufactured for different temperature ranges and can be used at various heat resistance levels. While extending the service life of equipment exposed to high temperatures, it also preserves its appearance. Suitable for both metal and concrete system applications, it meets functional and aesthetic expectations. Its matt finish offers long-term durability for heavy industrial applications.

CoraTherm is particularly preferred as a reliable protective coating in process lines where temperature fluctuations are critical.

Areas of Application

- * Chimneys and Exhaust Systems
- * Furnace Equipment
- * Power Plants
- * Metal Surfaces

Key Features

- * High Temperature Resistance
- * Resistance to Thermal Shock and Expansion
- * Long Service Life
- * Compatibility with Industrial Processes
- * Matt and Technical System Options
- * Strong Film Integrity on Metal Surfaces



CoraDur

Aliphatic Polyurethane Acrylic Coatings

Aesthetics and Durability with Polyurethane Technology

CoraDur is a premium coating system developed with an aliphatic polyurethane acrylic structure, offering high UV resistance and outstanding aesthetic surface performance. It combines both decorative and protective properties in a single system.

With semi-gloss, semi-matt, and matt finish options, it meets different performance and visual expectations for manufacturers, solution partners, and end users.

Its application areas include steel structures, construction machinery, heavy-duty equipment, and outdoor applications.

Areas of Application

- * Steel Structures
- * Construction Machinery
- * Agricultural Machinery
- * Heavy-Duty Equipment
- * Exterior Applications

Key Features

- * High UV Resistance
- * Color Retention
- * Matt and Semi-Matt Appearance
- * Excellent Outdoor Performance



Long-Lasting Acrylic Protection for Outdoor Applications

CoraCryl is a coating system developed with aliphatic acrylic technology, providing high resistance against outdoor environmental conditions. With excellent resistance to UV radiation, sunlight, moisture, and atmospheric pollutants, it protects the surface and preserves its appearance for extended periods. It is particularly suitable for applications where color stability is essential, minimizing fading and chalking over time.

Thanks to its high-performance binder structure, the system creates a strong protective layer on both decorative and industrial surfaces. It maintains flexibility against temperature fluctuations, moisture variations, and mechanical effects encountered in outdoor environments, helping to prevent coating failures. This feature makes CoraCryl a reliable solution for long-lasting architectural and industrial projects.

With gloss, semi-matt, and matt finish options, it adapts to different aesthetic and technical requirements. Its high surface hardness and smooth film structure provide both visual quality and functional durability.

Areas of Application

- * Exterior Metal Claddings
- * Steel Structures
- * Bridges
- * Infrastructure Projects
- * Construction Machinery
- * Industrial Facilities
- * Architectural Metal Surfaces

Key Features

- * Superior UV and Sunlight Resistance
- * Long-Term Color Stability
- * High Resistance to Atmospheric Conditions
- * Gloss, Semi-Matt, and Matt Finish Options
- * High Surface Hardness and Flexibility Balance
- * Resistance to Chalking
- * Professional Solution Compatible with Architectural and Industrial Systems



CoraFloor

Solvent-Free Epoxy Floor Coatings

Maximum Durability for Industrial Floors

CoraFloor is a solvent-free epoxy floor coating system developed to provide superior mechanical and chemical resistance. Designed for demanding industrial environments, it offers long-term protection for factories, warehouses, production facilities, and heavy-traffic areas. Its high film integrity and abrasion resistance improve floor durability and performance.

The system can be applied in various thicknesses to meet different project requirements. Self-leveling, multilayer, and textured application options allow flexibility for a wide range of industrial flooring solutions. Its smooth surface structure facilitates cleaning, making it suitable for hygiene-sensitive environments. CoraFloor delivers both technical performance and aesthetic appearance in a single flooring system.

Thanks to its excellent adhesion strength, it bonds firmly to concrete surfaces and provides long-term

service life. Its resistance to moisture, chemicals, and heavy loads makes it a reliable flooring solution for industrial facilities.

Areas of Application

- * Production Facilities
- * Factories
- * Warehouses
- * Food Production Plants
- * Chemical Plants
- * Car Parks

Key Features

- * Solvent-Free Epoxy System
- * Self-Leveling and High-Build Application Options
- * Glossy and Semi-Gloss Finish Alternatives
- * High Mechanical Durability
- * Chemical Resistance
- * Suitable for Heavy Traffic Areas
- * Dust-Free and Hygienic Surface
- * Long Service Life



CoraMarin

Marine Coatings & Antifouling Systems

Protection Designed for Marine Conditions

CoraMarin is a specialized product range developed for ships and marine structures, consisting of advanced marine coating and antifouling systems. It provides superior protection against saltwater, sunlight, humidity, and harsh environmental conditions, meeting the demanding performance requirements of the maritime industry.

The system protects submerged surfaces against marine growth such as algae, fouling organisms, and shell accumulation. Antifouling coatings help reduce fuel consumption by minimizing drag while extending maintenance intervals and improving operational efficiency.

With its high film-build structure and long service life, CoraMarin offers reliable protection for commercial vessels, yachts, offshore platforms, port facilities, and other marine structures.

Areas of Application

- * Ship Hulls
- * Yachts and Boats
- * Port Facilities
- * Offshore Platforms
- * Marine Equipment
- * Shipyards

Key Features

- * Resistance to Saltwater
- * Antifouling Biological Protection
- * High UV Resistance
- * Low-Friction Surface for Improved Fuel Efficiency
- * Compatibility with Topcoat Systems
- * Long Service Life and Superior Durability
- * Professional Solution for Harsh Marine Environments



CoraLac

Synthetic Coatings

Classic Synthetic Performance, Economical Solution

CoraLac is a traditional coating system developed with synthetic paint technology, offering economical and versatile performance for a wide range of applications. Its easy-to-apply formulation provides practical solutions for both professional and general-purpose use.

Available in semi-gloss and gloss finishes, it delivers an aesthetically pleasing appearance while providing reliable protection. Its balanced performance makes it suitable for various industrial and decorative applications.

Areas of Application

- * Agricultural Machinery
- * General Metal Surfaces
- * Maintenance and Repair Applications
- * Workshop Applications
- * Machinery Components
- * Decorative Metal Products

Key Features

- * Economical Solution
- * Easy Application
- * UV Resistance
- * Wide Range of Applications
- * Balanced Performance



CoraSel

Nitrocellulose Coatings

Fast-Drying Nitrocellulose System

CoraSel is a coating system developed with nitrocellulose technology, offering rapid drying performance and suitability for serial production environments. Its thin-film structure enables the formation of smooth and uniform surfaces.

Available in matt and gloss finish options, it is particularly suitable for applications where visual appearance is important. It provides excellent results for furniture, industrial equipment, and high-volume production processes.

Areas of Application

- * Metal Furniture
- * Industrial Equipment
- * Furniture Manufacturing
- * Workshop Applications
- * Serial Production Lines

Key Features

- * Very Fast Drying
- * Suitable for Serial Production
- * Smooth Surface Finish
- * Easy Application
- * Practical Use



CoraFire

Intumescent Coatings

Active Protection Against Fire

CoraFire is an intumescent coating system developed with advanced fire-retardant technology to protect steel structures and load-bearing components against extreme temperatures. When exposed to fire, the coating expands to form an insulating char layer, delaying heat transfer and helping maintain the structural integrity of steel elements. This protective mechanism contributes to safer evacuation procedures and reduces the risk of structural collapse.

CoraFire is designed for projects requiring compliance with international fire protection standards. The system provides certified fire resistance performance, helping steel structures maintain their load-bearing capacity for extended periods during fire exposure. It is widely used in industrial facilities, commercial buildings, and large-scale infrastructure projects.

CoraDipp

Immersion Coating Systems

Uniform Coating for Immersion Applications

CoraDipp is a high-performance coating system specifically developed for immersion coating applications. It enables fast and uniform coating of components in mass production environments. Thanks to its controlled flow properties, it ensures consistent film thickness even on parts with complex geometries.

The system minimizes common coating defects such as sagging, accumulation, and uneven film build, contributing to improved production quality and efficiency. Its low-viscosity structure allows smooth application while maintaining excellent surface coverage.

CoraDipp can be formulated to meet different viscosity and film thickness requirements. It is particularly suitable for protecting metal components used in automotive, machinery, and industrial manufacturing sectors. By combining speed, efficiency, and repeatable quality, CoraDipp



Available in different film thicknesses to meet varying fire protection requirements, CoraFire combines safety, durability, and aesthetic appearance in a single coating system.

Areas of Application

- * Steel Structures
- * Industrial Facilities
- * Commercial Buildings
- * Power Plants
- * Projects Requiring Fire Protection

Key Features

- * Intumescent Fire Protection Technology
- * Resistance to High Temperatures
- * Structural Integrity Protection
- * Compliance with International Fire Safety Standards
- * Long Service Life
- * Matt Finish Decorative Protection



offers a reliable solution for modern production lines.

Areas of Application

- * Small and Medium-Sized Metal Components
- * Batch Production Applications
- * Automotive Components
- * Machinery and Equipment
- * Metal Accessories

Key Features

- * Uniform and Consistent Film Formation
- * Suitable for High-Volume Production Lines
- * Controlled Flow with Low Viscosity
- * Reduced Risk of Sagging and Build-Up
- * Consistent and Repeatable Coating Quality
- * Compatibility with Industrial Manufacturing Processes

GalvaCor96

Water-Based Zinc Coatings

Water-Based Zinc Technology

GalvaCor96 is a water-based zinc coating system developed to provide environmentally friendly, high-performance corrosion protection. Operating on the principle of cathodic protection, it delivers long-lasting protection for steel surfaces while significantly reducing environmental impact through its low VOC content. It represents a sustainable alternative to conventional zinc-rich coating systems.

The system has been developed as an alternative to solvent-based zinc coatings and helps create safer and more environmentally responsible application conditions. Its water-based structure maintains excellent protection performance while supporting compliance with environmental regulations. The formulation ensures uniform film formation on metal surfaces and provides an ideal base for subsequent coating systems.

GalvaCor96 offers reliable protection in outdoor and severe atmospheric environments, reducing

maintenance costs and extending the service life of steel structures. It forms a durable barrier against corrosion while maintaining strong adhesion to metal substrates.

Areas of Application

- * Steel Structures
- * Power Plants
- * Port and Marine Structures
- * Bridges
- * Heavy Industrial Equipment
- * Galvanized Surfaces

Key Features

- * Water-Based and Environmentally Friendly Technology
- * High Zinc Content and Cathodic Protection
- * Low VOC and Low Odor
- * Long Service Life
- * Superior Outdoor Durability
- * Strong Corrosion Protection
- * Excellent Adhesion on Metal Surfaces

CoraChem

Raw Materials & Semi-Finished Products

Raw Materials and Production Strength

CoraChem is a product group developed to ensure the reliable supply of raw materials and semi-finished products required for paint manufacturing. It supports industrial production processes by providing consistent quality, technical reliability, and sustainable supply solutions. The portfolio includes resins, pigments, fillers, additives, and binder systems designed to meet the requirements of modern coating production.

The system serves as a reliable link between suppliers and manufacturers, helping maintain production quality while improving process efficiency. By ensuring stable raw material performance, CoraChem contributes to accurate formulation, production consistency, and operational reliability.

CoraChem serves a broad customer base ranging from small-scale manufacturers to

large industrial facilities. Its solutions support sustainable production practices and help businesses achieve high-quality coating performance through dependable material supply.

Areas of Application

- * Paint Manufacturing Facilities
- * Chemical Production Facilities
- * R&D Laboratories
- * Industrial Production Lines

Key Features

- * Wide Portfolio of Raw Materials and Semi-Finished Products
- * Reliable Supply Chain Support
- * Products Meeting International Quality Standards
- * Technical Compatibility with Industrial Formulations
- * Sustainable Supply Solutions
- * Industry-Specific Technical Expertise
- * Reliable Supply Infrastructure



R&D AND QUALITY CONTROL

Excellence in the coatings industry is achieved not only through high-quality raw materials but also through continuous research and meticulous quality control processes. Therefore, we place great importance on R&D and quality control at every stage of our products.

Every product we develop provides confidence to our customers through rigorous R&D studies and quality control tests conducted in our laboratories. In this way, superior performance in application, long service life, and aesthetic excellence are guaranteed.

A. R&D: Innovation and Continuity

We continuously work in our laboratories to develop new products, improve the performance of existing products, and offer environmentally friendly solutions.

* Designing solutions suitable for different application needs

* Optimizing color, gloss, durability, and chemical resistance

* Continuously improving our products by analyzing user feedback

B. Quality Control: Trust and Consistency

Every batch (lot) of our products is meticulously tested to ensure that it meets the highest standards for our customers.

Our quality control processes:

* ***Raw Material Control:*** The quality of our products begins before production. All raw materials are analyzed.

* ***Production Control:*** During paint production, measurements of viscosity, color, and homogeneity are carried out.

* ***Final Control:*** Before packaging, dry film thickness, adhesion, drying time, and color consistency are tested.

C. Human-Centered Approach

Our R&D and quality control processes are carried out not only with technical knowledge but also with a human-centered approach. Understanding our customers' needs, ensuring the safety of our employees, and producing with respect for the environment are among our core priorities.



PRE-SALES AND AFTER-SALES TECHNICAL SERVICES

A. Pre-Sales Technical Support

Purpose : Determining the correct coating and application method according to the project.

Product Consultancy

The most suitable product is selected according to color, gloss, UV resistance, and chemical resistance requirements.

Application Method Recommendations

Depending on the surface type and area size, brush, roller, airless, or conventional spray systems are recommended.

Surface Preparation Guidance

Mechanical cleaning, abrasive blasting, alkaline cleaning, and solvent-based cleaning methods are explained in detail.

Cost and Efficiency Analysis

The optimum solution is recommended through coating consumption, labor time, and efficiency calculations.

B. Technical Support During and After Application

Purpose : Ensuring correct application, quality control, and preventing possible issues.

Application Monitoring and Consultancy

* Our field team provides guidance on spray pressure, film thickness, and surface control during application.

Quality Control and Testing

* Film thickness measurement, adhesion testing, drying time, and surface appearance are inspected.

Troubleshooting and Corrective Actions

* Potential issues such as blistering, cracking, or color differences are identified and corrective solutions are provided.

Training and Information

* Training is provided to application personnel regarding coating techniques, equipment usage, safety precautions, and maintenance procedures.



OUR QUALITY CERTIFICATES AND AWARDS

TOBB



Recognized among Türkiye's Top 100 Fastest Growing Companies by TOBB in 2019.



Selected as one of the fastest-growing companies in the West Anatolia Region based on net sales growth between 2018 and 2019.



Winner of the 2024 Packaging Star Awards for Packaging Design Excellence.

LICENSE TYPE

K1

LICENSE TYPE

K2

K1 & K2
Commercial
Transportation
Licenses



ISO 9001:2015
QUALITY MANAGEMENT
SYSTEM



ISO 14001:2015
ENVIRONMENTAL
MANAGEMENT SYSTEM



ISO 45001:2018
OCCUPATIONAL HEALTH
AND SAFETY MANAGEMENT
SYSTEM



dekoralboya

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📠 0312 354 8 770

📞 0544 354 8 777

✉ info@dekoralboya.com.tr

**Information & Quotation
Requests**

destek@dekoralboya.com.tr

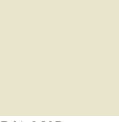
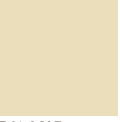
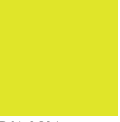
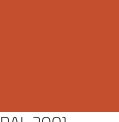
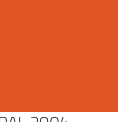
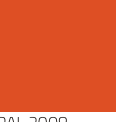
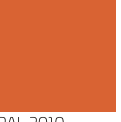
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Report Request**

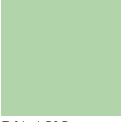
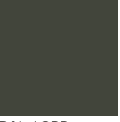
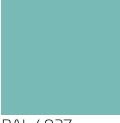
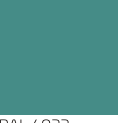
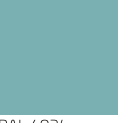
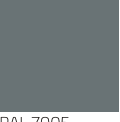
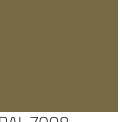
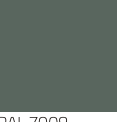
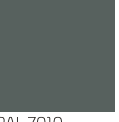
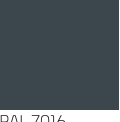
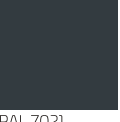
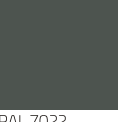
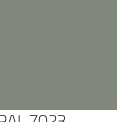
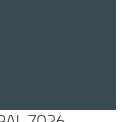
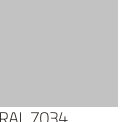
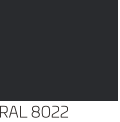
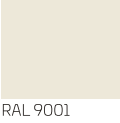
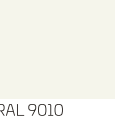
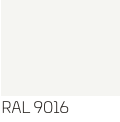
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**Accounting
& Finance**

muhasabe@dekoralboya.com.tr

RAL K7 COLOUR CHART

								
RAL 1000	RAL 1001	RAL 1002	RAL 1003	RAL 1004	RAL 1005	RAL 1006	RAL 1007	RAL 1011
								
RAL 1012	RAL 1013	RAL 1014	RAL 1015	RAL 1016	RAL 1017	RAL 1018	RAL 1019	RAL 1020
								
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RAL 3011	RAL 3012	RAL 3013	RAL 3014	RAL 3015	RAL 3016	RAL 3017	RAL 3018	RAL 3020
								
RAL 3022	RAL 3027	RAL 3028	RAL 3031	RAL 4001	RAL 4002	RAL 4003	RAL 4004	RAL 4005
								
RAL 4006	RAL 4007	RAL 4008	RAL 4009	RAL 4010	RAL 5000	RAL 5001	RAL 5002	RAL 5003
								
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RAL 9001	RAL 9002	RAL 9003	RAL 9004	RAL 9005	RAL 9006	RAL 9007	RAL 9010	RAL 9011
								
RAL 9016	RAL 9017	RAL 9018						

bringing
INNOVATION
TO THE SURFACE



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Coral INDUSTRIAL COATINGS is a Brand of  **dekoralboya**