CORROCOAT



Long Term Corrosion Protection

Specialist coatings, corrosion engineering and asset protection solutions for demanding industrial environments

For over 50 years, Corrocoat has helped many industrial clients engineer long-term protection for critical assets exposed to corrosion, erosion, abrasion and chemical attack. Founded in 1974, we have built a global reputation for specialist protective coatings, corrosion engineering expertise and practical solutions that extend asset life, improve reliability and reduce whole-life maintenance costs.

CORROCOAT AT A GLANCE

Established in **1974**

50+ years of ***corrosion protection expertise***

30+ locations around the world

Specialist manufacturer of ***Glassflake reinforced protective coatings***

ISO 9001
ISO 14001
ISO 45001
certified

Support for ***new asset, maintenance*** and ***refurbishment projects***

Dedicated team of ***corrosion experts***, ***technical specialists*** and ***chemists***

Global capability in ***coating supply, engineering support*** and ***application services***

THE SECTORS WE SUPPORT

Corrocoat works across a wide range of industries where corrosion protection, asset integrity and operational reliability are business-critical. Our coatings and engineering services help customers protect critical assets, extend service life and reduce degradation in demanding operating environments.

We support customers across sectors including:

- Oil & gas
- Petrochemical and chemical processing
- Power generation
- Water and wastewater
- Marine and offshore
- Energy from waste
- Mining and minerals processing
- Pulp and paper
- Carbon capture and hydrogen
- Biofuels and feedstocks
- Wind
- Infrastructure and structural steel
- Manufacturing and heavy industry
- Process industries





SPECIALIST COATING TECHNOLOGIES FOR DEMANDING ENVIRONMENTS

Corrocoat develops and manufactures specialist advanced composite coatings engineered to provide long-term protection for industrial assets exposed to aggressive operating conditions.

Our coating technologies include:

- **Corrosion protection coatings** for long-term asset preservation in aggressive service environments
- **Glassflake reinforced linings** designed to improve barrier performance and reduce moisture permeation
- **Chemical resistant systems** for process equipment exposed to aggressive media
- **Abrasion and erosion resistant coatings** for high-wear applications
- **Friction-reducing flow efficiency coatings** that support performance while protecting internal surfaces
- **Thermal insulation and corrosion protection systems**
- **Repair and refurbishment coatings** for the restoration of ageing or damaged assets
- **Composite structural rehabilitation**

These technologies are available across a number of specialist Corrocoat product families:

CORROCOAT	CORROGLASS	FLUIGLIDE	HEATBLOCKA	PLASMET	POLYGLASS
High Performance	Glass Flake Range	Friction-reducing	Themal Insulation	Abrasion Resistant	High Abrasion

RESEARCH, DEVELOPMENT AND TECHNICAL EXPERTISE



For more than 50 years, research and development has been central to Corrocoat's approach to corrosion protection. Our dedicated in-house team of chemists and technical specialists work continuously to develop new coating technologies, optimise formulations and create practical solutions for increasingly demanding service environments.

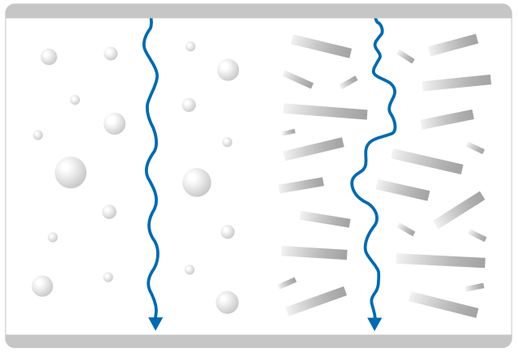
Supported by rigorous testing and decades of field experience, Corrocoat products are engineered not only for laboratory performance, but for long-term reliability in service.

Quality and Consistency

Quality is integral to the way Corrocoat operates, from product development and manufacturing through to technical support and project delivery.

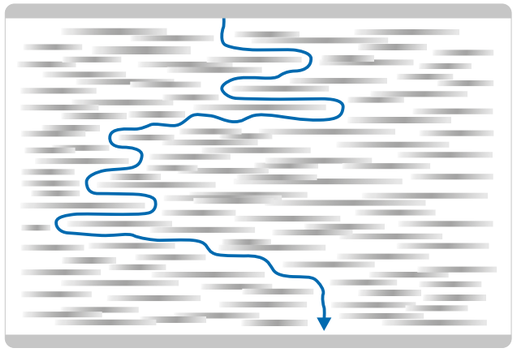
Moisture Vapour Permeation Barrier

Conventional Coating



Vapour can pass through the coating via more direct routes, leading to higher permeation.

Corrocoat Glassflake Barrier Effect



How our advanced Glassflake Technology creates a superior moisture vapour permeation barrier.

OUR APPLICATIONS

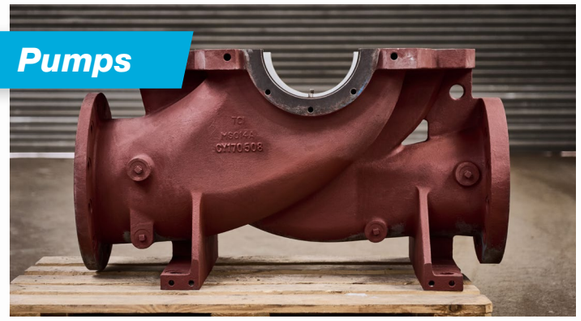
Corrocoat coating technologies are used to protect a wide range of critical assets operating in some of the world's most demanding industrial environments. Utilising our in-house engineering facilities and on-site application teams, we provide solutions for new assets, refurbishment projects and ongoing maintenance programmes. Our solutions are engineered to extend asset life, improve reliability and reduce whole-life costs.

Pipework



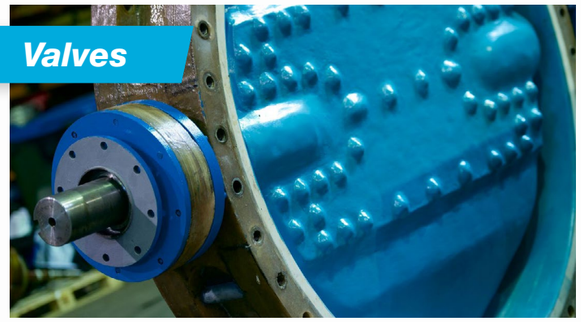
Internal and external coating systems protect new and existing pipework from corrosion, erosion and chemical attack, helping to improve reliability and extend operational life. Specialist lining techniques, including pipe spraying, pipe rolling and flood & drain, can accommodate pipe spools of varying lengths, diameters and configurations.

Pumps



A complete service for pump maintenance, repair and protection, including protective coating solutions for abrasive, corrosive and high-wear environments. Helping to restore performance, reduce maintenance requirements and extend service life.

Valves



Specialist coating systems that protect valves against corrosion, wear and aggressive process conditions, helping to improve reliability and reduce lifecycle costs.

Tanks & Vessels



Long-term corrosion protection for storage tanks, pressure vessels and process equipment exposed to demanding operating environments, chemicals and elevated temperatures.

Structural Steel



High-performance protective coatings that safeguard structural steel against atmospheric corrosion and harsh environmental conditions, helping to preserve critical infrastructure.

Concrete



Protective coating and repair solutions for concrete structures exposed to corrosion, chemical attack, erosion and harsh operating environments. Suitable for both new and existing assets, Corrocoat systems help extend service life while supporting the repair and restoration of deteriorated concrete.

Other critical assets we protect



Protective coating solutions developed for a wide range of process equipment:

Condensers, Heat exchangers, Flue gas ducting, Bag house filters, Fan blades, Composite repair, Fans and more

PROTECTING ASSETS. REDUCING REPLACEMENT. SUPPORTING SUSTAINABILITY.

At Corrocoat, sustainability is core to the work we do every day. By protecting and refurbishing equipment rather than replacing it prematurely, our coating technologies help extend asset life, reduce material consumption and support more sustainable lifecycle management.

Protect
Protecting critical assets from corrosion and premature failure.

Extend
Supporting refurbishment and longer service life to reduce waste and replacement demand.

Improve
Driving responsible operations through environmental management, quality systems and continual improvement.

WORKING ACROSS THE WORLD

Corrocoat operates globally across all continents supporting customers in some of the most demanding industrial environments.

Our international presence allows Corrocoat to combine local responsiveness with the backing of a long-established specialist coatings business. Customers benefit from access to Corrocoat coating technologies, technical expertise and practical service support close to where their assets operate, whether the requirement is product supply, engineering, refurbishment or on-site corrosion protection.

Discover more about Corrocoat's global operations at:

www.corrocoat.com



TRUSTED BY INDUSTRY

For decades, Corrocoat has supported customers with coating technology, refurbishment expertise and practical corrosion protection solutions designed to perform in demanding industrial environments.

"Corrocoat successfully completed the internal lining of hundreds of pipe spools over a number of months, consistently delivering work on schedule and to an exceptionally high standard. The professionalism and attention to detail shown throughout the project gave us complete confidence."

"During this outage, the team gave 100% in every task they undertook. All work was completed to the highest standard. We look forward to working with Corrocoat again in the future."



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