

SHERWIN-WILLIAMS®

PROVEN ASSET PROTECTION
ACROSS THE GLOBE

PROTECTING
**MANUFACTURING
AND PROCESSING**
ASSETS



MANUFACTURING AND PROCESSING COVERED

Let Sherwin-Williams put 150 years of experience to work for you.

At Sherwin-Williams we understand that the world's most critical industries demand more than just protection - they require performance, precision and partnership.

From the sterile environments of pharmaceutical, and food and beverage facilities to the chemical demands of semiconductor and EV battery manufacturing, our advanced coatings are engineered to meet the highest standards of safety, durability and efficiency.

Our global expertise, local support and commitment to innovation make us the trusted partner for manufacturers who can't afford to compromise.

Explore how our coatings systems protect your assets, enhance operational performance and support sustainability - across every surface and every step of your process.

TOTAL FACILITY PROTECTION

Sherwin-Williams coating solutions deliver comprehensive protection across every part of your facility - from floors and walls to structural steel, containment systems, and tank linings.

Whether its for new build or refurbishment projects our advanced technologies ensure long-term performance, safety and compliance in the most demanding environments.



Food and Beverage

In food and beverage facilities, hygiene and compliance are paramount to ensure audits are passed with ease. Our hygienic flooring and wall coatings are non-taint, chemical-resistant and temperature-tolerant. We also provide fire protection and corrosion-resistant coatings for steel structures, helping maintain safety and integrity throughout your facility.

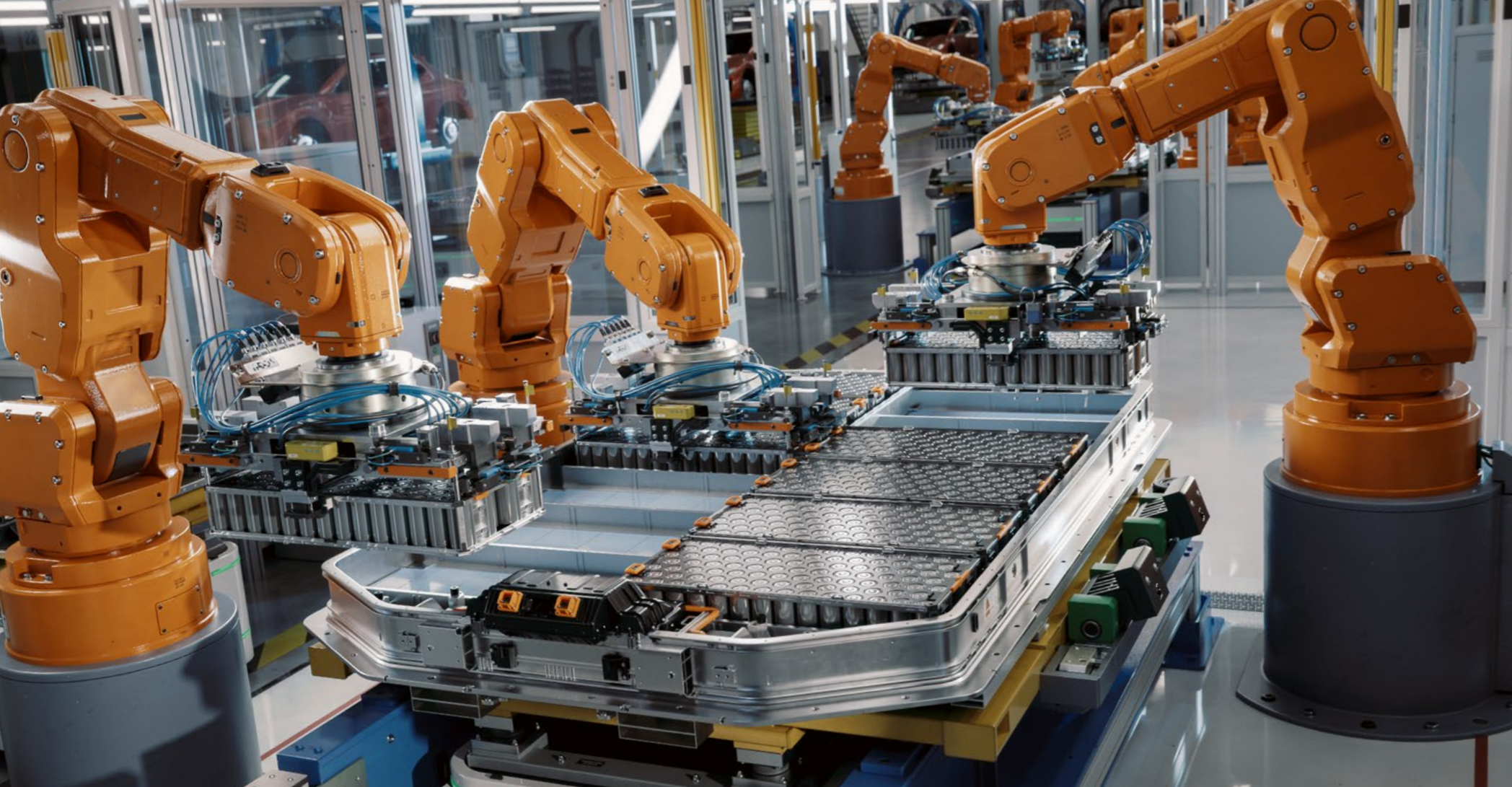
Pharmaceutical

Pharmaceutical environments require ultra-clean, controlled conditions. Our systems support cGMP manufacturing with seamless, particle free finishes for cleanrooms and sensitive processing areas. Chemical-resistant coatings protect against aggressive cleaning agents, while fire protection and corrosion-resistant systems safeguard mezzanines and structural steel.

Heavy Manufacturing

In heavy manufacturing, durability and safety are critical. Our high-performance flooring systems are built to withstand high point loads, chemical exposure, and mechanical wear. Slip-resistant and ESD options enhance worker safety, while fire protection and corrosion protection extend the life of mezzanines and structural steel frames.





EV Battery

EV battery production demands specialist coatings for dryroom environments. Our systems resist aggressive chemicals like NMP and DMC, offer slip resistance even with carbon black present, and balance cleanability with safety. ESD performance is essential for sensitive equipment, and fire protection for steel frames is a top priority in these high-risk environments.

Data Centres

Data centres require clean, dust-free environments as well as proven structural protection for fast construction. Our flooring systems resist high point loads from heavy server racks and ESD systems protect highly sensitive electronics from static charge. Passive fire protection systems for the steel frame ensure safety and business continuity.



Semiconductor Manufacturing

Semiconductor facilities need to operate in the cleanest environments possible to avoid contamination. Our coatings support particle free cleanrooms as well as very high chemical resistance in sub-fab and utility areas. ESD compliant systems protect sensitive processes, and fire protection for steel structures is vital in maintaining safety in these precision driven environments.

...and many other Manufacturing and Processing facilities.



In the fast-paced world of manufacturing and processing, your flooring needs to do more than just look good - it must perform under pressure, day in and day out. At Sherwin-Williams, we deliver flooring systems engineered to meet the rigorous demands of your environment, ensuring safety, durability, and efficiency from the ground up.



Minimal Downtime

Every minute your facility is offline costs money. That's why our fast-curing flooring systems are designed to be installed quickly and efficiently, reducing downtime and getting your operations back up and running with minimal disruption.



Slip Resistance

Safety is non-negotiable. Our flooring systems have been developed with advanced slip-resistant properties to help prevent accidents and protect your workforce, even in wet or oily conditions.



Heavy Load and High Traffic Resistance

From forklift trucks to pallet trucks, automated guided vehicles (AGVs) and autonomous mobile robots (AMRs), our floors are built to withstand the constant pressure of heavy machinery and high traffic without cracking or excessive wear.



Chemical Resistance

Manufacturing and processing environments often involve exposure to aggressive chemicals. Our flooring systems are resistant to a wide range of acids, alkalis and solvents, ensuring long-term performance and protection against corrosive substances.



Temperature Resistance

Whether your facility operates in freezing or hot conditions, our flooring solutions are designed to perform across a broad temperature range without compromising structural integrity or safety.



Durability

Our floors are built to endure. With exceptional resistance to wear, abrasion, and impact, they maintain their performance and appearance over time, reducing the need for frequent repairs or replacements.



Impact Resistance

Tools, heavy equipment and constant movement are no match for our impact-resistant flooring systems. They can accept shocks and resist damage, helping you maintain a clean, professional appearance.



Non-Taint

In food and pharmaceutical environments, contamination is a critical concern. Our non-tainting flooring systems are specially formulated without harmful substances, to protect your people and products.



Cleanroom Suitable

For operations requiring ultra-clean environments, our flooring systems meet cleanroom standards, supporting your efforts to maintain sterile, particle-free conditions.



Finish options

Whether you prefer a matt, satin or gloss finish, we offer many options to complement your facilities design while maintaining the performance you need - Including decorative finishes for added texture and visual appeal.



Full floor build up

As a single-source supplier, Sherwin-Williams provides everything from underlayment screeds and resin finishes to coving mortars and joint sealants. This ensures full compatibility across the system and reduces your risk.

OUR SOLUTIONS

Resuflor™ Epoxy

Sherwin-Williams epoxy floor coatings are renowned for their durability, resilience and visual appeal. They provide excellent protection against impact, chemical spills and mechanical wear. Resuflor combines strength and style, making it well suited to many industries that require both performance and aesthetics.



Resutile™ High-Performance Chemical Resistance

Resutile coatings provide outstanding chemical resistance, UV stability, and very high abrasion resistance. These qualities make them ideal for high-tech environments such as battery manufacturing, pharmaceutical facilities, and chemical processing plants, where both durability and electro-static dissipation are often required together.



FasTop® Hygienic Polyurethane Cement

The FasTop range from Sherwin-Williams delivers robust and versatile polyurethane cement flooring solutions. Certified by M1, Eurofins, Campden BRI and HACCP, these non-taint systems offer exceptional chemical resistance, customisable slip resistance, and resilience to thermal shock and cycling. Designed for demanding environments such as food and beverage and heavy manufacturing facilities.



Accelera™ Fast Cure Polyaspartic

Accelera polyaspartic coatings are designed for environments that demand fast installation without strong odour or compromising durability. Known for their rapid cure times, these coatings resist yellowing and maintain their appearance under UV exposure. Accelera offers a comprehensive solution that combines speed, strength, and visual appeal.



Acrydur™ Ultra Fast Cure MMA

Acrydur MMA acrylic coatings are well-suited for fast-paced environments. With ultra fast cure times and excellent resistance to wear, chemicals, and mechanical stress, these coatings are ideal for areas with heavy traffic and frequent spills. Acrydur delivers a durable, efficient, and attractive flooring solution.



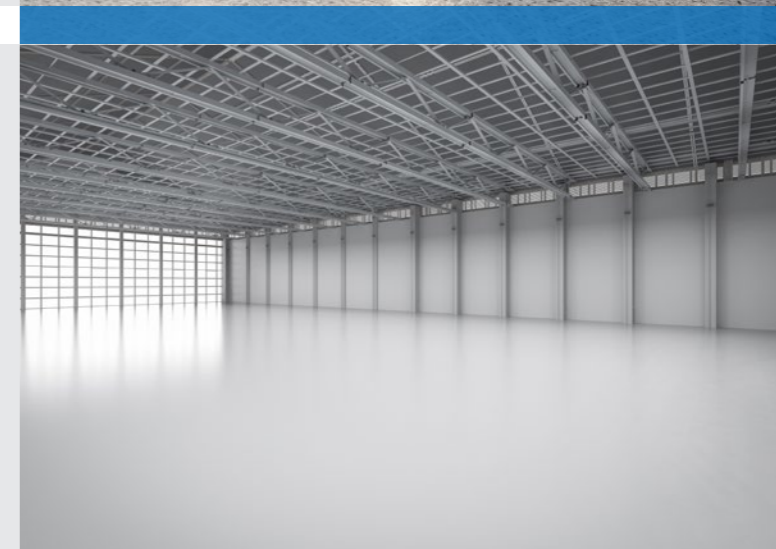
SofTop™ Flexible Polyurethane

SofTop polyurethane systems are engineered for flexibility and durability. Their elasticity accommodates substrate movement and thermal expansion, helping to prevent cracking. SofTop Comfort systems can also be provided where impact sound and enhanced comfort are a priority. SofTop offers a balance of long-term performance and refined aesthetics.



Sher-Crete™ Cementitious Screed Systems

Sher-Crete is a self-levelling cementitious screed suitable for both refurbishment and new build projects. Applied by hand or pump, it repairs and raises existing substrates to create a smooth, level surface ready for your new flooring system. With fast installation and curing, Sher-Crete helps meet tight project deadlines.



YOUR NEEDS

It's not just fireproofing.

It's futureproofing.

Sherwin-Williams FIRETEX series is a comprehensive range of intumescent coatings designed to provide long term service and critical fire protection to structural steel for up to 120 minutes, while meeting demanding construction speed and design aesthetic requirements.

The FIRETEX range of passive fire protection coatings have solutions optimized for application in shop or at the job site, ensuring that whatever the construction schedule, there is a FIRETEX material to meet your needs.

With a wide range of environmental accreditations, including third party environmental declarations (EPD) the FIRETEX range can contribute to green building programmes such as LEED, BREEAM, WELL and DGNB. The FIRETEX range of coatings is the trusted and reliable solution for your asset.

World class cellulosic fire protection solutions.



OUR SOLUTIONS

FIRETEX Platinum

Platinum Technology differentiates itself from conventional 1-pack fire protection coatings in certain key ways; its fast and predictable drying, resistance to mechanical damage, and the option to eliminate primer and topcoat in certain circumstances.

Furthermore, the FIRETEX Platinum range represents the ultimate in weather resistance compared to other single and multi-component intumescent coatings.

FIRETEX FX6002

FIRETEX FX6002 is a unique and innovative patented technology. It delivers unparalleled speed of drying, together with an excellent aesthetic appearance and fantastic resistance to handling and construction damage to support design flexibility and creative use of structural steel surfaces in building design.

FIRETEX FX6002 extends the scope of protection to lighter steelwork than previously possible, whilst at the same time reduces the required thickness. Ultra-fast drying removes 'bottlenecks' in the paint shop. Its excellent mechanical durability minimises transport and construction damage as efficiently as it resists the challenges of a busy and congested working site.



Tested and certified protection



Good durability with superior finish



Faster drying accelerates overcoating, inspection and hand-over

FIRETEX®



CORROSION PROTECTION

Advanced corrosion protection systems engineered for structural and secondary steelwork. On or off-site application is possible as well as direct to metal applications with a wide range of systems to comply with all ISO 12944 environments.

Zinc Clad™ zinc rich primers for superior steel protection

Corothane™ single component polyurethane primers, build coats and topcoats

Kem-Kromik® single component primers and topcoats for fast, efficient application

Macropoxy® high build epoxies for chemical and abrasion resistance

Acrolon® polyurethane UV stable topcoats for long lasting durability and aesthetics



SECONDARY CONTAINMENT

Storage tanks whether external or internal need to have secondary containment should the worst happen and the liquid or powder spills onto the ground outside of the tanks.

Secondary containment systems are designed to protect the concrete floor and walls from chemical attack for a defined period of time in the event of a spillage or catastrophic failure of the storage tanks inside.

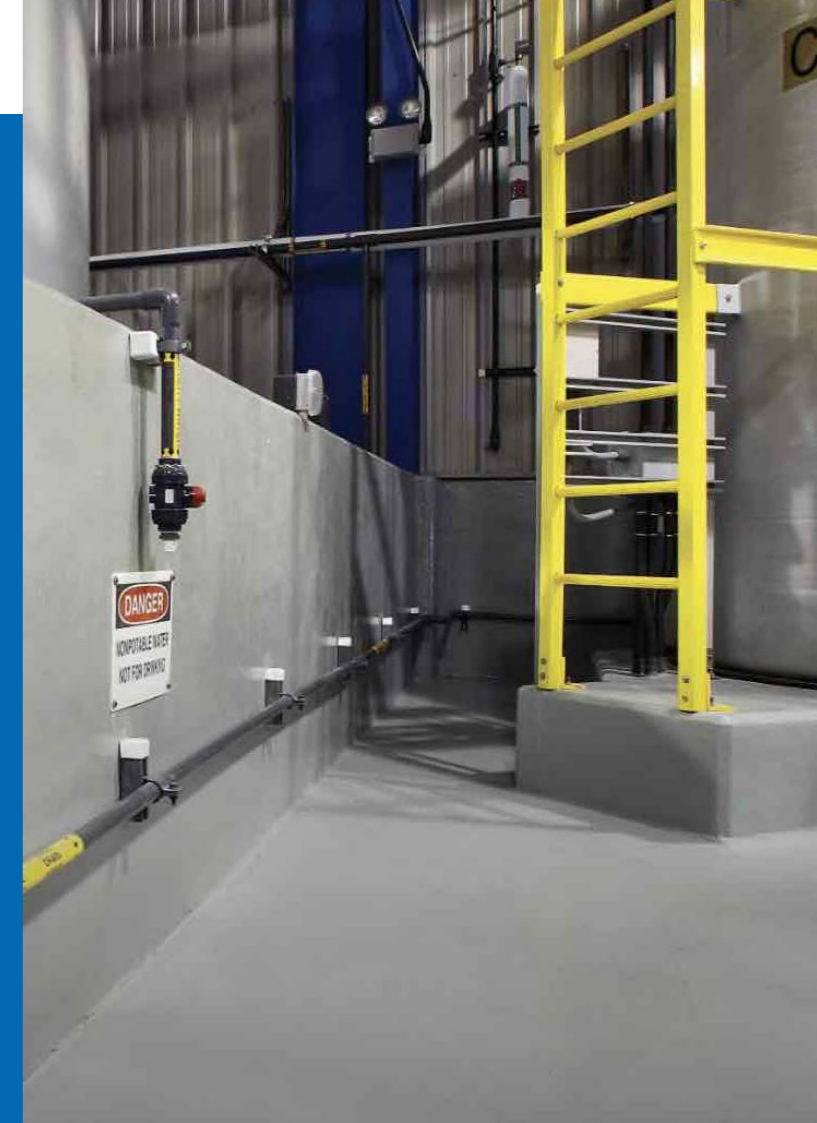
Resuflor™ epoxy coating systems

Resuflor™ NL novolac epoxy systems

FasTop® polyurethane cement systems

Magnalux™ vinylester systems

- Resistant to alkalis and acids
- Repair mortars



TANK LININGS

Tank linings are designed to provide chemical resistance, high temperature resistance, corrosion protection and resistance to abrasion.

Dura-Plate® 146 DW is a solvent free epoxy with drinking water and foodstuff approvals

Nova-Plate® UHS is a solvent free novolac epoxy tank lining system.

Dura-Plate® UHS with Opti-check technology - high performance, solvent free amine lining.

Magnalux™ 41V2 is a high performance novolac glass flake vinylester.

- Internal lining for process vessels as well as above and below ground storage tanks
- External lining of buried tanks, vessels and equipment



THERMAL INSULATION COATING

Thermal insulative coatings are designed to be applied to hot process pipework to prevent the risk of burns if an operative were to touch the exposed pipework.

When coated with **Heatflex™ 7000** process pipework and tanks can comfortably be held without the requirement for extra insulation and there is no need for proprietary guards therefore saving space in what can be already cramped environments.

- Easy to apply
- Waterborne acrylic
- PPE coating
- Protects against solar radiant heat gain



SHERWIN-WILLIAMS PROTECTIVE & MARINE FACILITIES AND DISTRIBUTION CENTRES



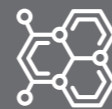
64,000+
Employees



120+
Countries



136
Manufacturing
and Distribution
Facilities



70+
Research and
Development
Labs



Global
Partner
Contractor
Network

A HISTORY OF PROTECTING ASSETS AROUND THE GLOBE

- 1866** Henry Sherwin and Edward Williams founded a paint company in 1866.

- 1877** Invented the first ready-mixed paint and resealable paint can.

- 1890** Introduced a line of marine coatings.

- 1900s** Expanded the high-performance protective coatings portfolio.

- 1940** First ever paint roller patent is from Sherwin-Williams.

- 1949** Sherwin-Williams launched the first aerosol paint.

- 1991** Introduced oil and gas tank linings for high temperature use and severely corrosive environments.

- 2000** Introduced a portfolio of resinous floor coatings.

- 2011** Acquisition of Leighs Paints in UK. FIRETEX intumescent coating technology becomes Sherwin-Williams' brand for advanced passive fire protection.

- 2010-2020s** Increased the number of resinous flooring solutions with several acquisitions in North America and Europe.

- 2017** Expanded services and distribution in Asia, Europe, and Latin America with the acquisition of Valspar.

- 2022** Acquisition of Sika Industrial Coatings business in Europe. A unique portfolio of fire protection, protective coatings and heavy duty linings solutions enhances Sherwin-Williams' offer.

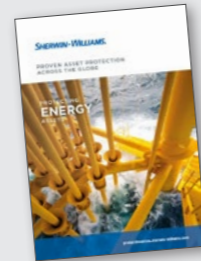
- 2022** Acquisition of Dur-A-Flex resinous flooring business in US, adds industry leading technology, training, distribution and customer support.

OTHER GLOBAL INDUSTRIES COVERED BY SHERWIN-WILLIAMS

ENERGY

Sherwin-Williams offers a comprehensive portfolio of high-performance coatings specifically engineered to meet the demanding requirements of the global energy market. From offshore oil and gas platforms to LNG terminals and renewable energy infrastructure, Sherwin-Williams delivers proven solutions that protect critical assets against corrosion, fire, chemical exposure, and mechanical wear.

Our Energy coatings range covers solutions for atmospheric protection, protective linings, Corrosion Under Insulation (CUI) mitigation and elimination, intumescent coatings for hydrocarbon fire protection and coatings for maintenance operations. These systems are rigorously tested to the most recent pre-qualification standards, including ISO 12944 and Norsok M501 for atmospheric and immersion services, to ensure long-term durability in the harshest environments.



INFRASTRUCTURE

Architects and applicators in civil, water, and bridge infrastructure face the challenge of balancing safety, durability, and design. Sherwin-Williams offers advanced coating systems that deliver proven fire protection, corrosion resistance, and high-performance finishes tailored to complex environments. From iconic bridges to modern public spaces, our trusted technologies like FIRETEX® and Acrolon® meet international standards such as ISO 12944.

By streamlining specification and application, and with fast-curing, low-maintenance solutions and expert technical support, Sherwin-Williams help reduce downtime, simplify compliance, and enhance design freedom empowering professionals to protect infrastructure assets with confidence and efficiency from spec to protect.



MANUFACTURING AND PROCESSING

This brochure is available (as a pdf) for download here.



GLOBAL SOLUTIONS

Discover how Sherwin-Williams can be your single source for complete asset protection.



PROTECTING MANUFACTURING AND PROCESSING ASSETS

THE SHERWIN-WILLIAMS DIFFERENCE

Sherwin-Williams Protective & Marine delivers world-class industry subject matter expertise, unparalleled technical and specification service, and unmatched regional commercial team support to our customers around the globe. Our broad portfolio of high-performance coatings and systems - including protective liquid and powder, fire protection and resinous flooring - excel at combating corrosion and help customers achieve smarter, time-tested asset protection. We serve a wide array of markets across our rapidly growing international distribution footprint, including Bridge & Highway, Energy, High Value Infrastructure, Manufacturing & Processing, Marine, Rail, Power and Water & Wastewater.

SHERWIN-WILLIAMS®

resinflooring.sherwin.eu

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FIND YOUR
LOCAL CONTACT

