



Industrial Coatings

Protect your application by choosing the proper coating.



Industrial Coatings: Overview

Industrial Coatings are here to protect your applications and choosing the proper coating can be challenging. We have designed this brochure to help you navigate through the process and learn the details of knowing the differences between each unique coating.

We want to be there to help protect your valuable assets and to help you with our expertise knowledge.

An industrial coating is a layer of protective coating applied to steel, concrete, and other materials. The coatings are manufactured with common polymers such as epoxy, polyurethane, urethane, acrylics, alkyds, zinc rich primers and more. Industrial coating formulas and application methods vary widely depending on the structure and the protection needed. Industrial coatings can help to increase the lifetime of materials, which reduces replacement costs.

The most common methods of application for industrial coatings are to use brushes, paint rollers or sprayers. Which application method is used depends on the type of coating used and the structure to be coated. More complicated methods include electro coating, autophoretic application or spinning. Source Atlantic has the requirements to protect your assets in every market segment and environment.

Protecting your assets against:

- Chemicals
- Abrasions
- UV rays
- Water
- Extreme temperatures





Marine Coatings

Marine environments have proven to be one of the most corrosion prone environments that we deal with today. Source Atlantic can offer you long term solutions to protect your substrates such as hulls, decks, portable water tanks and other marine infrastructures. Steel, aluminum, stainless steel and fiberglass are among a few of the substrates that we have a coating solution for.

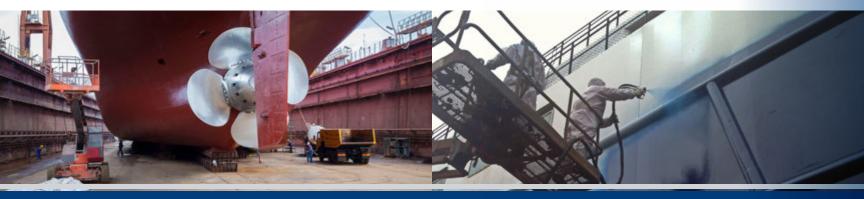




With an industry leading 5700psi adhesion strength and 12% elasticity, Blue Seal marine coating solutions will adhere to your substrate without the fear of delamination and cracking you experience from your existing coatings and at the same time are environmentally friendly.

With a decline in marine repair infrastructure, dry dock time is in high demand and expensive. Blue Seal marine solutions will allow you to use a two-coat system (base coat & top coat), reduce your over coat time to as little as 15 minutes and the option to be applied in temperatures as low as -25C. These factors will equal days or weeks less time required in dry dock and a solution that will far outlast the five year solutions that are on the market today.

Blue Seal marine coating sprays and equipment are so efficient that together they will decrease your dry dock time to have your application back in the water as quickly as possible.



Heavy Duty and Light Duty Coatings

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Heavy Duty

- Zinc Rich Primers
- Epoxy Coatings & Primers
- Polyurethanes
- Penetrating Epoxy



Source Atlantic offers comprehensive specially-formulated coatings for every application. For long-lasting durability, excellent coverage and ease of application, we will work with you to find exactly what you need. We offer distinct product categories to better help you choose coatings based on the level of corrosion protection required for the job.

Heavy Duty coatings provide your surface the strength it needs to stand up to extreme pressure and heavy use. Choosing a light duty coating for a heavy duty job will result in more frequent applications. Let our technical specialists help you find the right product for your application.

Light Duty coatings are durable and applicator friendly. These products are ideal for use in less demanding industrial and commercial environments.

With our diverse line of different formulas, you can get the options you want and the extreme environment protection you need. Low VOC's (ppm) can be an issue, ask our specialists to help you find the right product for the job.





Heavy Duty High Performance Coatings function up to 800 degrees F.



Sprays

Spray paints, coatings and sealants are often popular because of their 'quick fix' tactics. Sprays are able to reach areas that brushes often struggle with and have a faster dry time than average paint. Our specialists have worked together to bring you the most durable and available sprays and sealants.

Rust Protectors

- Stripping Paints
- Marketing Paints
- Aerosols

Coloured Indoor & Outdoor Paints

Mastics & Adhesives



Specialty Coating Sealants

Sealants are used to prevent passage of liquid or gas. Sealants (caulks) provide flexibility for longer-lasting, durable results. Source Atlantic offers a wide-range of high-performance sealants for both indoor and outdoor jobs. Sealant products are uniquely designed for specific environments, surfaces and preferred quality.

• Leak Proof

Roofing/Gutter

Indoor & Outdoor

• High Performance (Chemical Storage Tanks)





High Performance High Heat coatings protect surfaces from temperatures up to 1200 degrees F.

Fact: Only 10% of a typical coating project is the cost of paint!

Industrial Coatings



Your full line industrial coatings provider

Source Atlantic is now a full line industrial coatings supplier offering products from brands such as Blue Seal[®], Devoe[®], and Rust-oleum[®].

Markets:

- Hospitals
- Restaurants
- Oil & Gas
- MarineIndustrial
- Schools
- Shopping Centres



Industry Experience

Our dedicated, trained technical specialists have the knowledge, skills and requirements to solve you application challenges in a variety of environments.



Accessories? We've got you covered.

With our diverse line of accessories, such as coatings, abrasives, paint trays, rollers & brushes, tapes and safety supplies; you will have everything you need to get the job done.

Source Atlantic is your one stop shop for all Industrial Coating supplies.



Service

At Source Atlantic, we thrive on providing the best quality products. We investigate which products work while having the best durability, lifespan and efficiency to meet your application needs.

Source Atlantic specialists want to ensure your application receives the right product for the job. Our specialists will visit your site to view your application and determine which products are the right fit.



Questions

To ensure your application meets the specifications and requirements of our products, ask yourself the following questions:

- Is your application indoor or outdoor?
- Is your substrate metal, wood, concrete, fiberglass?
- Is your substrate exposed to chemicals, corrosive agents, UV, or extreme temperatures?
- Is it in an enclosed or open environment?
- Is the application in a high traffic area?
- Does the product or work area need to be isolated?
- Can the coatings application occur during operating times?

- How long do you expect your coatings application to last?
- Are you able to return product to bare substrate?
- What is your current coating procedure?
- Do you do your own coating applications?
- If not who does it and do you specify the product used?
- Is your substrate exposed to abrasion?
- Is you substrate exposed impact damage?
- What is your current application method brush, roll or spray?

For more information regarding Source Atlantic Industrial Coatings and application process, contact your Account Manager.



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