

September 2021

For system recommendations refer to the Carboline market systems guides or consult your Carboline sales engineer. Phone (800) 848-4645 for information.

American

[American 5440-2 Novolac Lining](#)

Highly cross-linked epoxy novolac for chemical immersion service. Plural component application, 1:1 mix.

[American 5440-2 Novolac Lining PDS](#)

[American Coatings TL-1 Epoxy](#)

A two component, 100% solids epoxy product for laminating with fiberglass for storage tank bottom lining system.

[American Coatings TL-1 Epoxy PDS](#)

[American EX Series Primer](#)

Two component epoxy, heavy duty primer with excellent application properties over steel surfaces. Excellent adhesion to steel and concrete.

[American EX Series Primer PDS](#)

[American SU FC Series Urethane](#)

An acrylic polyurethane known for its excellent gloss retention properties and excellent splash and spill resistance to a variety of solvents, acids and bases. Can cure in environments as low as 40°F (4°C).

[American SU FC Series Urethane PDS](#)

[American TC-7 Epoxy Caulk](#)

2:1 ratio plural component DTM epoxy caulk for sealing seams on riveted tanks. Must be topcoated.

[American TC-7 Epoxy Caulk PDS](#)

Bitumastic

[Bitumastic 50](#)

This high build thixotropic direct to metal coal tar meets Bureau of Reclamation Spec CA 50 and provides excellent protection for underground tanks, piping, etc.

[Bitumastic 50 PDS](#)

[Bitumastic 300 M](#)

This coal tar epoxy polyamide has outstanding water resistance in immersion, high film build in 1-2 coats. Excellent splash and spill resistance to a variety of chemicals. A "low-HAPs version (300 LH) is available.

[Bitumastic 300 M PDS](#)

[Bitumastic 300 M \(COE\)](#)

Renowned high build coal tar epoxy for protection for steel and concrete in single or two-coat applications developed specifically for the Corps of Engineers.

[Bitumastic 300 M \(COE\) PDS](#)

Carbocoat

[Carbocoat 30](#)

This modified polyester silicone has a high gloss finish with excellent weathering properties. The optional fortifier provides increased physical properties and weathering characteristics. The application properties are outstanding.

[Carbocoat 30 PDS](#)

[Carbocoat 75](#)

Quick dry general purpose air-dry enamel easy-to-use finish coat. It can be used for light to moderate industrial and marine service for both maintenance and new construction projects. It can also be used as an OEM finish for a variety of applications.

[Carbocoat 75 PDS](#)

[Carbocoat 115](#)

This applicator friendly shop primer has fast dry properties making it an excellent choice for fab shops. It is dry to touch in 15 minutes and dry to handle in 30 minutes.

[Carbocoat 115 PDS](#)

[Carbocoat 115 VOC](#)

This applicator friendly shop primer has fast dry properties making it an excellent choice for fab shops. It is dry to touch in 15 minutes and dry to handle in 30 minutes. Meets 340 g/L VOC limitation.

[Carbocoat 115 VOC PDS](#)

[Carbocoat 116](#)

[Carbocoat 116 PDS](#)

Fast drying steel primer that provides corrosion protection on structural steel. Well suited for fabrication shops that need fast cure to dry and handle times. May be topcoated with conventional alkyds and acrylics for color, aesthetics, or additional protection. VOC less than 250 g/l.

[Carbocoat 150 Universal Primer](#)

[Carbocoat 150 Universal Primer PDS](#)

Phenolic-modified universal primer that has very good corrosion resistance and accepts two component topcoats.

[Carbocoat 153](#)

[Carbocoat 153 PDS](#)

Universal alkyd, low VOC, metal primer formulated with rust inhibitors for long-term protection of structural steel. Can be welded through, and topcoated with a variety of finishes. VOC less than 250 g/l.

[Carbocoat 2600](#)

[Carbocoat 2600 PDS](#)

This surface tolerant modified linseed oil coating provides single coat protection and economy. For maximum performance it contains a combination of inhibitive pigments and is available in a limited selection of metallic colors.

[Carbocoat 2901](#)

[Carbocoat 2901 PDS](#)

This long oil, epoxy ester is metallic pigmented and surface tolerant, with relatively fast dry characteristics and good corrosion protection and weatherability.

[Carbocoat 8215](#)

[Carbocoat 8215 PDS](#)

Fast dry, single-coat, direct to metal alkyd with high build properties and very good weathering characteristics. It is tough enough to be used as floor enamel and it applies by brush, roll, or spray.

[Carbocoat 8215 Non-Skid](#)

[Carbocoat 8215 Non-Skid PDS](#)

High solids, quick-dry, general-use, non-skid, air dry enamel that is used as a self-priming, non-skid finish for light duty to medium use foot traffic.

[Carbocoat 8215 VOC](#)

[Carbocoat 8215 VOC PDS](#)

Single-coat, direct to metal alkyd with high build properties and very good weathering characteristics. Tough enough to be used as floor enamel and it applies by brush, roll, or spray. VOC version meets 340 g/l limits and also has low HAP's (Hazardous Air Pollutants) values.

[Carbocoat 8216 Non-Skid](#)

[Carbocoat 8216 Non-Skid PDS](#)

High solids, quick-dry, general-use, air dry enamel that is used as a self-priming, non-skid finish for light duty to medium use foot traffic. High profile aggregate provides very good non-slip properties. Fast dry properties and very good corrosion protection as a direct to metal coating

[Carbocoat 8225](#)

[Carbocoat 8225 PDS](#)

A quick-dry, low-VOC, general purpose air dry enamel that is an easy-to-use coating. This product has excellent application characteristics and fast dry properties. It can be used as a single coat, self-priming finish or with an appropriate primer to provide very good protection of steel substrates in mild to moderate exposures. It can be used for both new construction or maintenance.

[Carbocoat 8229 Non-Lift Primer](#)

[Carbocoat 8229 Non-Lift Primer PDS](#)

Heavy-duty primer formulated to provide long term protection of structural steel. It provides excellent adhesion and can be welded through to yield sound welds.

[Carbocoat 8239](#)

[Carbocoat 8239 PDS](#)

Zero HAP's, fast dry corrosion inhibitive universal alkyd primer. VOC less than 340 g/l.

[Carbocoat 8259 WR](#)

[Carbocoat 8259 WR PDS](#)

High gloss, fast dry, water reducible alkyd enamel designed for spray, brush or roller application to metallic surfaces. Intended for industrial use on bare metal or primed surfaces where mild corrosion resistance is needed. VOC less than 340 g/l.

[Carbocoat 8287 WR](#)

[Carbocoat 8287 WR PDS](#)

Fast dry water reducible alkyd primer designed for spray, brush or roller application for metallic surfaces. Offers ease of application, superior adhesion, retention, and extreme flexibility. Easy to apply, with superior sag resistance and sheen uniformity. VOC less than 340 g/l.

Carbocrete

[Carbocrete 522](#)

[Carbocrete 522 PDS](#)

Spray-grade, economical, shrinkage-compensated, repair mortar, and surfacing compound that exhibits excellent bond strength to concrete. Ideally suited for substrate resurfacing concrete and waterproofing barrier and can be topcoated by Carboline's lining systems.

[Carbocrete 4000](#)

[Carbocrete 4000 PDS](#)

A trowel-applied, fast cure and high performance cement base underlayment for sloping and patching floors.

[Carbocrete Cove](#)

Trowel applied cementitious urethane cove base mortar with polygiene.

[Carbocrete Cove PDS](#)

[Carbocrete FC](#)

Cementitious urethane floor coating with polygiene.

[Carbocrete FC PDS](#)

[Carbocrete FCUV](#)

UV stable semi-gloss cementitious urethane floor coating with polygiene.

[Carbocrete FCUV PDS](#)

[Carbocrete Fill](#)

Rapid setting urethane cement underlayment mortar to repair damaged floor slabs or create floor slopings.

[Carbocrete Fill PDS](#)

[Carbocrete HF](#)

Trowel applied heavy duty cementitious urethane mortar floor coating with polygiene.

[Carbocrete HF PDS](#)

[Carbocrete IF](#)

Exceptionally heavy duty trowel applied iron filled cementitious urethane mortar.

[Carbocrete IF PDS](#)

[Carbocrete MF](#)

Slurry applied self-levelling cementitious urethane flooring with polygiene.

[Carbocrete MF PDS](#)

[Carbocrete RT](#)

Rake or trowel applied heavy duty cementitious urethane mortar flooring with polygiene.

[Carbocrete RT PDS](#)

[Carbocrete SL](#)

Slurry-broadcast applied medium duty cementitious flooring with polygiene.

[Carbocrete SL PDS](#)

[Carbocrete SR](#)

Slurry-broadcast applied heavy duty cementitious urethane flooring with polygiene.

[Carbocrete SR PDS](#)

[Carbocrete SR Sealer](#)

100% solids pigmented polyurethane sealer with polygiene for broadcast systems.

[Carbocrete SR Sealer PDS](#)

Carbocrylic

[Carbocrylic 3350](#)

Versatile semi-gloss, water borne, acrylic finish provides excellent weathering resistance (gloss and color retention) over corrosion resistant primers. The film is "breathable" making it suitable over cementitious substrates.

[Carbocrylic 3350 PDS](#)

[Carbocrylic 3357 HB](#)

High build, water borne acrylic with excellent weatherability and corrosion resistance when coupled with appropriate primer.

[Carbocrylic 3357 HB PDS](#)

[Carbocrylic 3358](#)

Water borne, industrial acrylic primer with inhibitive pigments, which provides resistance to flash rusting and provides excellent chemical fume resistance.

[Carbocrylic 3358 PDS](#)

[Carbocrylic 3358-G](#)

Graphite reinforced direct-to-metal primer. Primarily used in the Rail market.

[Carbocrylic 3358-G PDS](#)

[Carbocrylic 3358 MC](#)

Water borne acrylic primer with inhibitive pigments, which provides resistance to flash rusting and provides excellent chemical fume resistance. VOC less than 100 g/l.

[Carbocrylic 3358 MC PDS](#)

[Carbocrylic 3359](#)

Water borne, semi gloss, acrylic finish with excellent weathering characteristics (gloss and color retention) and very good chemical resistance.

[Carbocrylic 3359 PDS](#)

[Carbocrylic 3359 DTM](#)

High gloss, water borne acrylic terpolymer, single coat direct-to-metal protection with excellent weathering characteristics (gloss and color retention). Has dry-fall properties and very good chemical resistance.

[Carbocrylic 3359 DTM PDS](#)

[Carbocrylic 3359 DTMC](#)

Single-component durable, high performance direct-to-metal acrylic coating for use where excellent weathering properties and chemical resistance are required. VOC less than 100 g/l.

[Carbocrylic 3359 DTMC PDS](#)

[Carbocrylic 3359 MC](#)

This semi gloss, water borne acrylic finish has excellent weathering characteristics (gloss and color retention) and very good chemical resistance. Meets 100 g/l VOC limitation.

[Carbocrylic 3359 MC PDS](#)

Carboglas

[Carboglas 1601 SG](#)

[Carboglas 1601 SG PDS](#)

Flake-glass reinforced fumarate polyester that is spray applied; contains many compacted overlapping layers of glass flake which makes the film very resistant to penetration in aggressive environment. Has outstanding resistance to acids or bleach solutions and is ideal for long term performance in a marine or splash zone exposure.

Carboguard

[Carboguard 60](#)

[Carboguard 60 PDS](#)

A high solids, versatile corrosion resistant coating. It can be used as a primer, intermediate coat, or self-priming finish over steel or inorganic zinc primers.

[Carboguard 60 LH](#)

[Carboguard 60 LH PDS](#)

High solids, versatile corrosion resistant coating. It can be used as a primer, intermediate coat, or self-priming finish over steel or inorganic zinc primers. May be topcoated with itself, or a broad variety of high performance finish coats. This product has excellent wetting properties giving it the capability of going over marginally prepared substrates. Low HAPs and silica free.

[Carboguard 60 Tank White](#)

[Carboguard 60 Tank White PDS](#)

Specially formulated high solids, versatile corrosion resistant coating designed for use as a weathering finish for exterior use. It has the unique ability to freely chalk on UV exposure to maintain a white appearance over its useful life.

[Carboguard 61](#)

[Carboguard 61 PDS](#)

A high solids, corrosion resistant coating designed as a potable water lining for tanks and pipes. This product has excellent wetting properties resulting in good adhesion properties.

[Carboguard 163](#)

[Carboguard 163 PDS](#)

A high-build, modified epoxy "caulk" with good overall chemical resistance and versatility. It can be used in tank lining applications for transition areas; floors and walls, lap welds, pitted steel, bolts, etc. It is ideal for the relining or reconditioning of older tanks.

[Carboguard 235](#)

[Carboguard 235 PDS](#)

Carboguard 235 is a phenalkamine modified, surface-tolerant, epoxy specially formulated for application in marine or industrial environments and is suitable for fresh and salt water immersion resistance. This epoxy is application friendly and can be used at low temperatures down to 0°F.

[Carboguard 235 HAR](#)

[Carboguard 235 HAR PDS](#)

A high abrasion resistant phenalkamine modified, surface-tolerant, epoxy specially formulated for application in marine and other severe service industrial environments and is suitable for fresh and salt water immersion resistance. This high solids, high performance epoxy is application friendly and can be used at low temperatures down to 20°F.

[Carboguard 501](#)

[Carboguard 501 PDS](#)

Solvent free epoxy patching compound. Used to resurface or minimize surface irregularities on masonry and concrete substrates. Provides suitable surface for a variety of finish coatings. Exhibits excellent film build and application properties.

[Carboguard 510](#)

[Carboguard 510 PDS](#)

An economical water-borne epoxy patching and surfacing compound that exhibits excellent bond strength to concrete and other masonry surfaces. It is ideally suited for patching spalled concrete and masonry wall surfacing to accept subsequent topcoats. Carboguard 510 repairs damaged concrete, fills large cracks, and can be used as a coving and sloping material for floor-wall transitions.

[Carboguard 510 SG](#)

[Carboguard 510 SG PDS](#)

A spray-grade version of 510 epoxy-based repair mortar, patching and surfacing compound. It is ideally suited for resurfacing deteriorated concrete in wastewater environment. Topcoated with Carboline's lining systems provides protection from acid attack from H₂S or MIC.

[Carboguard 553](#)

[Carboguard 553 PDS](#)

A water borne epoxy primer that is easy to apply and has very good chemical resistance. This primer has significant improvements in film hardness and toughness over straight acrylic or acrylic-epoxy systems.

[Carboguard 571](#)

[Carboguard 571 PDS](#)

Solvent-free plural component-applied coating commonly used for tank lining applications. Primarily used in the Rail market.

[Carboguard 635](#)

[Carboguard 635 PDS](#)

This versatile epoxy-phenalkamine has excellent low temperature cure capability and quick recoat times for shop application. It has a 6-month recoat window for atmospheric use and can be used for immersion service.

[Carboguard 635 HAR](#)

This coating is a high abrasion resistant version of 635 and also exhibits outstanding moisture tolerance during application, low temperature cure capability, and very fast cure response for quick return to service.

[Carboguard 635 HAR PDS](#)

[Carboguard 635 VOC](#)

All purpose immersion grade epoxy having a variety of attributes as 635 including low temperature cure, surface tolerance, fast recoat, moisture tolerance, low VOC and low HAPs. It is available in custom colors.

[Carboguard 635 VOC PDS](#)

[Carboguard 690](#)

This epoxy-phenalkamine is a self-priming finish that provides excellent corrosion protection. It has outstanding moisture tolerance both during and after application, can cure down to 20°F and is available in custom colors.

[Carboguard 690 PDS](#)

[Carboguard 690 GF](#)

This epoxy-phenalkamine is a glass-flake version of Carboguard 690 that is suitable for use in severe service conditions like marine sub-sea or splash zone.

[Carboguard 690 GF PDS](#)

[Carboguard 691](#)

High performance immersion-grade epoxy that has excellent resistance to water, salt water, and municipal wastewater exposures. This coating exhibits outstanding moisture tolerance during application, low temperature cure capability, and very fast cure response for quick return to service. It is suitable for potable water use.

[Carboguard 691 PDS](#)

[Carboguard 824 Primer & Finish](#)

This epoxy polyamide is a high solids, low VOC, quick cure, high build epoxy with excellent chemical and abrasion resistance. It is typically used as a fast dry intermediate epoxy that has excellent edge protection capabilities. Complies with MIL-DTL-24441D Type IV.

[Carboguard 824 Primer PDS](#)

[Carboguard 824 Finish PDS](#)

[Carboguard 825](#)

A high solids, low VOC, quick cure, high build epoxy with excellent chemical and abrasion resistance. It is designed for use in industrial and marine environments to provide superior protection on steel and concrete surfaces.

[Carboguard 825 PDS](#)

[Carboguard 868 Non-Skid](#)

This non-skid epoxy is a tough and durable coating ideal for use on steel, galvanized, aluminum and masonry. It should be used wherever non-skid properties and chemical resistance are needed. It is ideal for use in marine or industrial environments.

[Carboguard 868 Non-Skid PDS](#)

[Carboguard 869 Non-Skid & Carboguard 869 Non-Skid LT](#)

This non-skid alternative to 868 Non-Skid incorporates a lower profile, non-sparking aggregate that stays in suspension during application. Non-skid properties are maintained despite the lower profile.

[Carboguard 869 Non-Skid PDS](#)

[Carboguard 869 Non-Skid LT PDS](#)

[Carboguard 876](#)

Modified epoxy formulated to provide outstanding corrosion resistance as a single-coat, direct-to-metal (DTM) exterior coating. Primarily used in the Rail market.

[Carboguard 876 PDS](#)

[Carboguard 877](#)

Rust inhibitive epoxy primer with excellent corrosion resistance for long-term protection of the exterior of railcars. Primarily used in the Rail market.

[Carboguard 877 PDS](#)

[Carboguard 885](#)

A versatile corrosion resistant coating. Used either as a primer, intermediate coat, or self-priming finish over steel or zinc primers in the marine and offshore industries for both above and below the waterline.

[Carboguard 885 PDS](#)

[Carboguard 890 & 890 LT](#)

This cross-linked epoxy is surface tolerant and provides single coat, high gloss protection. Has excellent overall chemical resistance (cycloaliphatic amine epoxy) and wide versatility across many markets. Low temperature version (LT) cures to 35°F.

[Carboguard 890 PDS](#)

[Carboguard 890 LT PDS](#)

[Carboguard 890 GF & 890 LT GF](#)

A glass reinforced version of 890 has wide versatility in all marine and industrial markets where glass reinforcement improves internal film strength, hardness, impact, and abrasion resistance. LT version cures down to 35°F.

[Carboguard 890 GF PDS](#)

[Carboguard 890 LT GF PDS](#)

[Carboguard 890 GF2](#)

A two-component version of 890 GF (glass fiber added at the factory and ready to use).

[Carboguard 890 GF2 PDS](#)

[Carboguard 890 H](#)

Highly chemical resistant epoxy with specialized application in hyperbaric chambers for the US Navy and other users. Immersion grade formula for water, sea water and other exposures.

[Carboguard 890 H PDS](#)

[Carboguard 890 VOC](#)

Low VOC version of 890. VOC is less than 100 g/l.

[Carboguard 890 VOC PDS](#)

[Carboguard 891 VOC](#)**[Carboguard 891 VOC PDS](#)**

Ultra high solids epoxy designed as a liner for potable water, demineralized water, wastewater and many other services. It is widely used as a tank lining for steel and concrete tanks. VOC is less than 100 g/l.

[Carboguard 892](#)**[Carboguard 892 PDS](#)**

Cross-linked epoxy. Recommended uses include railcar hopper interiors carrying dry food-grade cargoes. Other applications include food, meat, poultry, beverage, and pharmaceutical plants. Primarily used in the Rail market.

[Carboguard 893](#)**[Carboguard 893 PDS](#)**

This high build cross-linked epoxy primer or intermediate coat provides excellent corrosion protection and accepts a wide variety of topcoats.

**[Carboguard 893 SG &
Carboguard 893 SG \(LT\)](#)****[Carboguard 893 SG PDS](#)
[Carboguard 893 SG \(LT\) PDS](#)**

This versatile epoxy is a direct to metal self-priming finish. Has excellent yellowing resistant properties and is well suited for tank exteriors. Available in a variety of colors and is very economical. Optional Low Temperature (LT) cure allows application down to 35°F.

[Carboguard 893 SG MIO](#)**[Carboguard 893 SG MIO PDS](#)**

A versatile corrosion resistant coating with zinc phosphate corrosion inhibitor. Contains additional filler reinforcement (micaceous iron oxide) for enhanced barrier resistant properties. Used either as a primer or intermediate coat over steel, other epoxies or inorganic zinc primers. May be topcoated with a broad variety of high performance finish coats.

[Carboguard 896](#)**[Carboguard 896 PDS](#)**

High Chemical Service Lining. Primarily used in the Rail market.

[Carboguard 896 S](#)**[Carboguard 896 S PDS](#)**

Modified epoxy formulated for use as a seal coat under 896 High Chemical Service Lining. Primarily used in the Rail market.

[Carboguard 904](#)**[Carboguard 904 PDS](#)**

Two component, amine cured epoxy formulated for use as a direct-to-metal (DTM) exterior coating with excellent corrosion and chemical resistance. Primary used in the Rail market.

[Carboguard 954 HB](#)**[Carboguard 954 HB PDS](#)**

Polyamido-amine epoxy is high build to 15 mils, solvent free and low odor for tight workspaces. It has excellent wetting and flow properties, a workable potlife and is brush and rollable.

[Carboguard 992](#)**[Carboguard 992 PDS](#)**

Epoxy lining for dry bulk cargoes that is applied by heated, airless plural component spray. Primarily used in the Rail market.

[Carboguard 995](#)**[Carboguard 995 PDS](#)**

100% volume solids, amine cured epoxy formulated as a flexible, direct-to-metal (DTM) protective lining for railcars. Primarily used in the Rail market.

[Carboguard 1207](#)**[Carboguard 1207 PDS](#)**

This cross-linked epoxy with special reinforcing fillers, has severe impact and abrasion resistance. Excellent for splash zone areas.

[Carboguard 1209](#)**[Carboguard 1209 PDS](#)**

This glass flake filled epoxy provides outstanding internal reinforcement, for an extremely tough, abrasion resistant coating. Optional use of non-skid fillers provides both low profile and high profile options for skid resistance.

[Carboguard 1340](#)**[Carboguard 1340 PDS](#)**

This solvent free cross-linked epoxy is a universal primer and tiecoat with excellent adhesion. It functions as a primer/sealer for concrete, Pyrocrete, and masonry surfaces.

[Carboguard 1340 WB](#)**[Carboguard 1340 WB PDS](#)**

Water-borne epoxy primer used as a primer/sealer for concrete substrates. Promotes the adhesion of a variety of topcoats including polyurea/polyurethane elastomers. It can be used on dry or damp concrete.

[Carboguard 8902 FC](#)**[Carboguard 8902 FC PDS](#)**

High Solids, solvent-free amine cured epoxy formulated for use as a direct-to-metal (DTM) exterior coating with excellent corrosion and chemical resistance. It has very fast dry to handle and cure properties making it desirable for shop applications.

[Carboguard 8922 & 8922 LH](#)**[Carboguard 8922 PDS](#)
[Carboguard 8922 LH PDS](#)**

Cross-linked epoxy with zinc phosphate corrosion inhibitor. May be topcoated with itself, or a broad variety of high performance finish coats. Low HAPs (LH) version also available.

Carbomastic

[Carbomastic 15 & 15 FC](#)

[Carbomastic 15 PDS](#)
[Carbomastic 15 FC PDS](#)

Iconic modified aluminum epoxy mastic is extremely surface tolerant. It has outstanding wetting properties and adhesion to a wide variety of compromised surfaces and accepts a variety of topcoats. Has optional use of low temperature/fast cure Part B.

[Carbomastic 18 BT](#)

[Carbomastic 18 BT PDS](#)

Heavy duty, high build coating for the protection of steel in corrosive environments. It is an excellent replacement lining for coal-tar epoxies where coal-tar is not allowed and is suitable for marine ballast tanks.

[Carbomastic 90](#)

[Carbomastic 90 PDS](#)

Aluminum filled, cycloaliphatic-amine epoxy mastic is surface tolerant and cures to 40°F. Excellent wetting properties and adhesion to a variety of surfaces.

[Carbomastic 94](#)

[Carbomastic 94 PDS](#)

Epoxy mastic is surface tolerant, high solids, and available in custom colors.

[Carbomastic 94 MC](#)

[Carbomastic 94 MC PDS](#)

Lower VOC version of Carbomastic 94. VOC is less than 100 g/l.

[Carbomastic 242](#)

[Carbomastic 242 PDS](#)

Modified aluminum epoxy-urethane mastic is surface tolerant and extremely low temperature cure (0°F). It has excellent wetting properties and adhesion to a wide variety of compromised surfaces and accepts a variety of topcoats.

[Carbomastic 615](#)

[Carbomastic 615 PDS](#)

This modified micaceous iron oxide filled epoxy mastic is surface tolerant and has very low temperature cure (20°F) properties. It has excellent wetting properties and outstanding moisture tolerance both during and after cure. Can be applied over damp substrates and will cure under water.

[Carbomastic 615 AL](#)

[Carbomastic 615 AL PDS](#)

Aluminum-fille epoxy with excellent resistance to fresh and salt water exposure. Outstanding moisture and surface tolerance during application, low temp cure capability and very fast cure response for quick return to service. Also contains micaceous iron oxide to enhance film strength and performance.

[Carbomastic 615 MC](#)

[Carbomastic 615 MC PDS](#)

Aluminum-fille epoxy with excellent resistance to fresh and salt water exposure. Outstanding moisture and surface tolerance during application, low temp cure capability and very fast cure response for quick return to service. Also contains micaceous iron oxide to enhance film strength and performance.

Carboquick

[Carboquick 200](#)

[Carboquick 200 PDS](#)

A fast cure high build polyaspartic coating provides excellent corrosion protection as well as long term weatherability in just one coat. It can be applied direct to metal (DTM) at 6 to 10 mils dry film thickness (DFT) to eliminate the need for typical primers and/or intermediate coats.

[Carboquick 201](#)

[Carboquick 201 PDS](#)

A fast-cure, high-build polyaspartic coating provides good corrosion protection plus long term weatherability in just one coat. It can be applied direct to metal (DTM) and if even better corrosion protection is desired, it can be applied over approved primers including Carbozinc 859.

Carboseal

[Carboseal 515](#)

[Carboseal 515 PDS](#)

Easy to apply, breathable, waterborne epoxy suitable for numerous flooring applications. Brush and roll characteristics ideally suited for maintenance projects.

[Carboseal 702](#)

[Carboseal 702 PDS](#)

100% solids thixotropic epoxy, for use as grout coat, vertical primer and cove binder.

[Carboseal 705](#)

[Carboseal 705 PDS](#)

100% solids high performance epoxy generally used with decorative quartz systems.

[Carboseal 705 PT](#)

[Carboseal 705 PT PDS](#)

100% solids high performance self-priming epoxy can be used as a neat coat or as a receiving coat for decorative broadcast floors.

[Carboseal 710](#)

[Carboseal 710 PDS](#)

Specially formulated epoxy binder for trowel applied epoxy mortar systems.

[Carboseal 720](#)**[Carboseal 720 PDS](#)**

100% solids epoxy primer for use with most industrial and commercial floor systems.

[Carboseal 725](#)**[Carboseal 725 PDS](#)**

100% solids UV resistant high performance epoxy, low viscosity for use with decorative quartz systems.

[Carboseal 745](#)**[Carboseal 745 PDS](#)**

100% solids, self-leveling epoxy floor coating for use on metal and concrete surfaces. Provides durable floor finish with good resistance to common chemicals and daily forklift traffic.

[Carboseal 816](#)**[Carboseal 816 PDS](#)**

A high-performance flooring topcoat that provides clean-ability, wear resistance and UV stability in an attractive high-gloss finish. It provides good resistance to marring, scuffing, and many commonly used chemicals.

[Carboseal 816 HAR](#)**[Carboseal 816 HAR PDS](#)**

A high-performance flooring topcoat that provides exceptional wear resistance, cleanability, and UV stability in an attractive low-sheen finish. It provides excellent resistance to marring, scuffing, and many commonly used chemicals.

[Carboseal 835](#)**[Carboseal 835 PDS](#)**

A high performance chemical resistant floor finish where gloss and UV stability are important.

[Carboseal 865](#)**[Carboseal 865 PDS](#)**

A high performance floor finish where gloss, cleanability, and UV stability are important.

[Carboseal 985](#)**[Carboseal 985 PDS](#)**

A high-solids polyaspartic developed for floor coating applications. It is designed to optimize leveling and wetting properties. Its characteristics include excellent chemical resistance, adhesion, and resistance to UV degradation.

[Carboseal Flex Joint](#)**[Carboseal Flex Joint PDS](#)**

A UV resistant, 100% solids, two component, heavy duty, semi-rigid polyurea joint sealant designed for filling and protecting control joints and saw cut construction joints in industrial and commercial floors. It has the unique benefit of being able to be shaved within minutes or up to 24 hours later.

Carbothane

[Carbothane 133 FLV](#)**[Carbothane 133 FLV PDS](#)**

High solids, high build, low sheen finish providing a tough, attractive finish and outstanding weathering properties. Low HAPs, low VOC. VOC is less than 250 g/l.

[Carbothane 133 FC](#)**[Carbothane 133 FC PDS](#)**

High build, low sheen finish that has excellent resistance to corrosion, chemicals and abrasion. Suitable for application over a number of Carboline primers and intermediates, this material provides very good weathering performance in a broad range of colors.

[Carbothane 133 HB](#)**[Carbothane 133 HB PDS](#)**

This high build aliphatic polyurethane, with a satin-eggshell finish, has excellent flexibility and abrasion resistance. It may be applied directly to inorganic zinc primers and eliminates the need for intermediate coats.

[Carbothane 133 MC](#)**[Carbothane 133 MC PDS](#)**

This high build aliphatic polyurethane, with a satin-eggshell finish, has excellent flexibility and abrasion resistance. It may be applied directly to inorganic zinc primers and eliminates the need for intermediate coats. VOC is less than 100 g/l.

[Carbothane 133 LH / 133 LH Metallic](#)**[Carbothane 133 LH PDS](#)**
[Carbothane 133 LH Metallic PDS](#)

This high build aliphatic polyurethane, with a satin-eggshell finish, has excellent flexibility and abrasion resistance. It may be applied directly to inorganic zinc primers and eliminates the need for intermediate coats. LH version is a low-HAPS (Hazardous Air Pollutants) formulation. VOC is less than 340 g/l.

[Carbothane 133 LV](#)**[Carbothane 133 LV PDS](#)**

High solids, high build, satin topcoat providing a tough attractive finish and outstanding weathering properties. In addition, this low VOC & HAPs polyurethane demonstrates good resistance to abrasion and corrosion when applied over recommended Carboline primers and/or intermediate coats. VOC is less than 250 g/l.

[Carbothane 134 HG / 134 HG Aluminum](#)**[Carbothane 134 HG PDS](#)**
[Carbothane 134 HG Aluminum PDS](#)

This acrylic aliphatic polyurethane has outstanding high gloss appearance and weatherability. It is a hard, tough, chemically resistant, gloss and color retentive finish that is easy to apply. Far exceeds SSPC Paint 36 Spec for Level 3 performance.

[Carbothane 134 MC / 134 MC Aluminum](#)

[Carbothane 134 MC PDS](#) [Carbothane 134 MC Aluminum PDS](#)

This acrylic aliphatic polyurethane has outstanding high gloss appearance and weatherability. It is a hard, tough, chemically resistant, gloss and color retentive finish that is easy to apply. 134 MC exceeds SSPC Paint 36 Spec for Level 3 performance. VOC is less than 100 g/l.

[Carbothane 134 UV Ultra](#)

[Carbothane 134 UV Ultra PDS](#)

Premium thin film, high gloss finish with superior weathering performance due to its outstanding color and gloss retention in UV exposure. This smooth, flexible finish has excellent abrasion and impact resistance combined with very good chemical resistance. Exceeds SSPC Coating Specification No. 36 Level 3A, highest level.

[Carbothane 134 VOC](#)

[Carbothane 134 VOC PDS](#)

This acrylic aliphatic polyurethane has outstanding high gloss appearance and weatherability. It is a hard, tough, chemically resistant, gloss and color retentive finish that is easy to apply. Exceeds SSPC Paint 36 Spec for Level 3 performance. VOC is less than 250 g/l.

[Carbothane 134 WB](#)

[Carbothane 134 WB PDS](#)

Water-borne, high gloss acrylic polyurethane finish with exceptional weathering performance characteristics. Used for the weathering protection of a variety of substrates in all architectural and industrial markets. It provides a smooth, durable finish that has excellent weathering resistance, gloss and color retention. It is low odor and has a VOC of less than 100 g/l.

[Carbothane 134 Clear Coat](#)

[Carbothane 134 Clear Coat PDS](#)

A clear coat finish that provides added UV protection over pigmented Carboline polyurethanes. Exceptionally hard film and excellent depth-of-image provide extended service life to the Carbothane topcoats, especially when deeptone and metallic colors are used. Can be applied using conventional or airless spray methods.

[Carbothane Clear Coat Satin](#)

[Carbothane Clear Coat Satin PDS](#)

A clear coat satin finish that provides added UV protection over pigmented Carboline polyurethanes. Exceptionally hard film and excellent depth-of-image provide extended service life to the Carbothane topcoats, especially when deeptone and metallic colors are used.

[Carbothane 8812](#)

[Carbothane 8812 PDS](#)

This fast-cure, high build, direct-to-metal, high gloss polyurethane is an excellent choice for OEM applications where weathering performance and shop-friendly characteristics are required.

[Carbothane 8815](#)

[Carbothane 8815 PDS](#)

This polyurethane finish has all the properties of Carbothane 8812 with even faster dry times. It is typically applied using plural-component spray equipment.

[Carbothane 8832](#)

[Carbothane 8832 PDS](#)

Fast dry, high gloss, high build polyurethane coating. Exhibits the excellent dry times and handling characteristics required by Original Equipment Manufacturers. Low VOC and HAPs content.

[Carbothane 8845](#)

[Carbothane 8845 PDS](#)

Fast dry, high solids, low VOC, high gloss, high build, polyurethane coating with outstanding spray characteristics and resistance to weathering.

Carbotherm

[Carbotherm 551](#)

[Carbotherm 551 PDS](#)

Unique insulative composite coating formulated in a high temperature resistant epoxy binder. It is an ideal protective heat barrier to shield personnel from hot surfaces and keeps structures exposed to solar radiation significantly cooler. It can be used to minimize or eliminate condensation of pipes or other operating equipment. Its superior application properties of higher film build per coat and fewer coats offers savings and quicker return to service.

[Carbotherm 730](#)

[Carbotherm 730 PDS](#)

An insulative coating designed to provide cryogenic protection for structural steel, vessels, piping and ductwork operating at temperatures between -40°F (-40°C) and 175°F (79°C).

[Carbotherm 731](#)

[Carbotherm 731 PDS](#)

Insulative coating designed to provide thermal protection for structural steel, vessels, piping and ductwork with continuous operating temperatures between -40°F (-40°C) and 302°F (150°C). This product can be utilized as a base coat with Carboline fireproofing materials to provide combined insulation and fire protection.

[Carbotherm 3300](#)

[Carbotherm 3300 PDS](#)

A ceramic blend insulative composite coating formulated in a high temperature resistant acrylic binder. It is ideally suited as a protective heat barrier to shield personnel from hot surfaces.

Carbowrap

[Carbowrap Marine Tape](#)

A series of petrolatum-based paste, mastic, and tape used to protect pipes, pumps, flanges, connectors, etc. from corrosion. Remains permanently flexible and resistant to moisture penetration.

[Carbowrap Marine Tape PDS](#)

Carboxane

[Carboxane 950 Clear Gloss](#)

A premium, ultra-durable ambient cured clear coat finish meeting AAMA 605.2 performance requirements. This high gloss coating provides unparalleled color and gloss retention and exterior weathering characteristics. It offers a level of durability for field application previously not available in the construction industry. Also can be applied directly to aged PVDF finishes.

[Carboxane 950 Clear Gloss PDS](#)

[Carboxane 950 Satin](#)

Premium, ultra-durable, ambient-cured finish meeting AAMA 2604 performance requirements VOC compliant coating providing unparalleled color and gloss retention and exterior weathering characteristics.

[Carboxane 950 Satin PDS](#)

[Carboxane 950 VOC](#)

Premium, ultra-durable, ambient-cured finish meeting AAMA 2604 performance requirements VOC compliant coating providing unparalleled color and gloss retention and exterior weathering characteristics.

[Carboxane 950 VOC PDS](#)

[Carboxane 950 MC Clear Satin](#)

A premium, ultra-durable, ambient-cured, clear satin finish. It is a VOC-compliant coating that provides unparalleled weathering resistance. It is primarily used over metallic base coats to maintain appearance during its service life. This product offers a level of durability for field application previously not available in the construction industry.

[Carboxane 950 MC Clear Satin PDS](#)

[Carboxane 950 MC Metallic](#)

Part of a premium, ultra-weatherable, ambient-cured, metallic finish system. It is a VOC-compliant coating that provides unparalleled weathering resistance and long lasting appearance. A clear finish coat is normally used in combination with this product to maintain metallic appearance over its service life. This product offers a level of durability for field application previously not available in the construction industry. It can also be applied directly to aged PVDF finishes.

[Carboxane 950 MC Metallic PDS](#)

[Carboxane 2000](#)

This ultra-durable polysiloxane finish provides outstanding weathering, color, and gloss retention. High build, high gloss, high chemical resistance, and isocyanate-free; this finish can replace two coats of paint and provide many years of corrosion-free protection and outstanding appearance.

[Carboxane 2000 PDS](#)

[Carboxane 2000 Satin](#)

A premium, ultradurable coating that provides outstanding gloss and color retention and chalk resistance for exterior exposures. Carboxane 2000 Satin combines the chemical resistant properties of epoxies with the weathering characteristics of top-end, acrylic polyurethanes that can replace three-coat systems with two-coats, by eliminating the intermediate coat of epoxy.

[Carboxane 2000 Satin PDS](#)

[Carboxane 2100 FC](#)

Ultra-durable coating that provides outstanding gloss and color retention for exterior exposures with fast curing properties. Combines the chemical resistant properties of epoxies with the weathering characteristics of acrylic-polyurethanes. This tightly cross-linked film results in a finish with outstanding barrier properties and weathering performance that far exceeds polyurethanes. VOC is less than 100 g/L.

[Carboxane 2100 FC PDS](#)

Carbozinc/Carboweld

[Carbozinc 11](#)

This iconic (world's first) self-curing inorganic zinc primer (CZ11) is the most widely specified and used zinc in the world. It has outstanding corrosion and undercutting resistance. It meets both class "B" specs for bolted connections and meets AASHTO M300-90 Type I. CZ 11 has 85% zinc in the dry film. "FG" version has 79% zinc and offers additional economics.

[Carbozinc 11 PDS](#)

[Carbozinc 11 FC](#)

A faster-cure formulation that allows fast topcoating times making it ideal for quick turn around projects.

[Carbozinc 11 FC PDS](#)

[Carbozinc 11 HS](#)

This self-curing inorganic zinc primer has very low VOC of less than 300 /L. Corrosion and undercutting resistance meets and exceeds that of Carbozinc 11. It meets both class "B" specs for bolted connections and AASHTO M300-90 Type I. It has 84% zinc in the dry film.

[Carbozinc 11 HS PDS](#)

[Carbozinc 11 VOC](#)

This low VOC, inorganic zinc primer, with 85% zinc in the dry film, provides outstanding corrosion and undercutting resistance. It meets AASHTO M300-90 Type I for bridge steel and meets class "B" specs for bolted connections.

[Carbozinc 11 VOC PDS](#)

Carbozinc 11 WB**Carbozinc 11 WB PDS**

This water borne inorganic zinc has zero VOC and low odor. It is a hard durable film with quick dry to handle and topcoat times. It has outstanding corrosion and undercutting resistance and also meets class "B" rating for bolted connections.

Carboweld 11**Carboweld 11 PDS**

A weldable pre-construction inorganic zinc primer for shop use only.

Carboweld 11 WB**Carboweld 11 WB PDS**

Thin film, weldable version of Carbozinc 11 WB. Economical zinc loading. Achieves early hardness and handling characteristics and provides optimum levels of corrosion resistance for many months prior to erection.

Carboweld 14 WB**Carboweld 14 WB PDS**

This water based inorganic zinc has zero VOC and low odor. It is a hard durable film with quick dry to handle and topcoat times. This pre-construction primer provides well as a shop/yard primer for long term corrosion protection during fabrication phase. Formulation has high zinc loading.

Carboweld 17 FG**Carboweld 17 FG PDS**

A fast-drying, 2 component, zinc-rich primer designed for the prefabrication priming of steel for marine, coastal and demanding industrial environments. It is a weldable, hard, abrasion resistant primer that provides cathodic protection. It has been tested by DNV and certified by ABS to the IMO/PSPC standard for ballast tank linings.

Carbozinc 18 WB**Carbozinc 18 WB PDS**

This water borne inorganic zinc has zero VOC and low odor. It is a hard durable film with quick dry to handle and topcoat times. This full-build, high-load zinc primer has excellent corrosion and undercutting protection.

Carbozinc 85**Carbozinc 85 PDS**

A two component, epoxy polyamide, zinc filled primer designed to provide cathodic protection to steel in environments exposed to marine and industrial environments. It is qualified to MIL-DTL-24441(D).

Carbozinc 585**Carbozinc 585 PDS**

Low VOC, zinc-rich epoxy primer for steel substrates that provides excellent corrosion resistance. Low odor and easy to apply. It can be used in virtually all industrial markets.

Carbozinc 608 HB**Carbozinc 608 HB PDS**

A two-component, high build zinc-rich primer that exhibits outstanding moisture tolerance during application, low temperature cure capability, and very fast cure time to speed up the painting process. It contains an inert flake reinforcement (micaceous iron oxide, MIO) to further enhance the coating's strength and performance.

Carbozinc 621 PW**Carbozinc 621 PW PDS**

A two-component, high build zinc-rich primer that exhibits outstanding moisture tolerance during application, low temperature cure capability, and very fast cure time to speed up the painting process. It contains an inert flake reinforcement (micaceous iron oxide, MIO) to further enhance the coating's strength and performance.

Carbozinc 808**Carbozinc 808 PDS**

A corrosion resistant, 2-component, zinc containing primer with special reinforcing fillers. It is an excellent corrosion resistant, low VOC, fast cure-to-topcoat primer with quick turnaround features for shop or field use.

Carbozinc 858 (3K)**Carbozinc 858 (3K) PDS**

This zinc-rich epoxy primer has excellent corrosion resistant properties with quick cure and topcoat capabilities for shop use. It may be applied to 35°F. It has numerous NORSOK approvals.

Carbozinc 858 DOT**Carbozinc 858 DOT PDS**

Low VOC organic zinc epoxy steel primer with quick cure-to-topcoat characteristics for in-shop applications and quick turnaround requirements in the field. Approved for use by several state DOT's.

Carbozinc 859**Carbozinc 859 PDS**

This three-component zinc rich epoxy primer has excellent corrosion resistant properties with quick cure and topcoat capabilities for shop use. It may be applied to 35°F. It has 81% zinc in the dry film and meets class "B" rating for bolted connections.

Carbozinc 859 VOC**Carbozinc 859 VOC PDS**

This is a low VOC version of Carbozinc 859. VOC is less than 100 g/L.

Carbozinc 8701**Carbozinc 8701 PDS**

This zinc rich epoxy primer has excellent corrosion resistant properties with quick cure and topcoat capabilities for shop use in an easy to mix 2-component kit. It may be applied to 35°F. It has 75% zinc in the dry film.

Carbozinc 8703 (ASTM III)**Carbozinc 8703 (ASTM III) PDS**

Weldable, self-curing, inorganic, zinc silicate pre-construction primer for shop use only.

[Carbozinc Finish](#)

[Carbozinc Finish PDS](#)

High solids, high build inorganic topcoat used to seal and protect inorganic zinc primers. The film exhibits exceptional toughness, high temperature resistance, and is available in a limited assortment of colors. Provides exceptional weatherability and long-term performance. When used as finish over a permanent zinc primer, the system becomes an ultra-long lasting system.

[Carbozinc WB Neutralizing Solution](#)

[Carbozinc WB Neutralizing Solution PDS](#)

An organic and biodegradable product designed specifically for use with Carbozinc and Carboweld water-borne, inorganic primers. It is an environmentally safe product that will clean, neutralize (lower the surface pH), and degrease the water-based Carbozinc/weld primers for topcoating.

C-Flex

[C-Flex 45](#)

[C-Flex 45 PDS](#)

Multi-season antifouling that combines controlled polishing abrasive technology with a high copper content to provide a paint film strong enough to handle the tough marine environment from coast to coast. It provides long term protection and fuel efficiency in harsh marine environments.

Driquik

[Driquik 3.5 Stencil Enamel](#)

[Driquik 3.5 Stencil Enamel PDS](#)

One component, low VOC, high gloss alkyd stencil coating that is applied by brush or roller to a previously top coated surface.

[Driquik 20](#)

[Driquik 20 PDS](#)

A single component, fast dry primer with good corrosion protection. Waterborne formulation provides low VOC, low odor, and cleans up with water to eliminate solvents.

[Driquik 24 DTM](#)

[Driquik 24 DTM PDS](#)

A single component, fast dry direct to metal (DTM) finish with good corrosion protection. Waterborne formulation provides low VOC, low odor, and cleans up with water to eliminate solvents.

[Driquik 91 Enamel](#)

[Driquik 91 Enamel PDS](#)

A quick drying, alkyd coating

[Driquik Acrylic Enamel](#)

[Driquik Acrylic Enamel PDS](#)

A fast dry acrylic enamel

[Driquik Compliant CR Alkyd](#)

[Driquik Compliant CR Alkyd PDS](#)

One component, fast dry alkyd, anticorrosion and chemical resistant coating

[Driquik Hydraplex W/R Clear](#)

[Driquik Hydraplex W/R Clear PDS](#)

Clear, high gloss acrylic latex. May be applied by dipping.

[Driquik W/R Semi-Gloss](#)

[Driquik W/R Semi-Gloss PDS](#)

Waterborne semi-gloss black finish.

[Driquik W/R VOC DTM](#)

[Driquik W/R VOC DTM PDS](#)

One component, water based, low VOC, low gloss, Direct to Metal (DTM) acrylic latex coating that provides an excellent moisture barrier.

[Driquik W/R VOC Graphite DTM](#)

[Driquik W/R VOC Graphite DTM PDS](#)

One component, low VOC, high gloss alkyd stencil coating that is applied by brush or roller to a previously top coated surface.

Galoseal

[Galoseal WB](#)

[Galoseal WB PDS](#)

Water-borne acrylic primer used to promote adhesion over galvanizing and other non-ferrous metal substrates. Unique formula is very low VOC and accepts two-component, solvent containing finishes like epoxies and urethanes.

Phenoline

[Phenoline 187 UHS Finish](#)

[Phenoline 187 UHS Finish PDS](#)

An ultra high solids amine modified epoxy specially formulated to line ballast, oil and fuel storage tanks as well as water tanks and pipes, containment areas and water and waste water treatment plants.

Phenoline 187 VOC**Phenoline 187 VOC PDS**

High solids epoxy lining with exceptional chemical resistance. Primarily as a tank lining, it is recommended for storage of crude oil (180°F/82°C), demineralized water (150°F/65°C), tap water (200°F/93°C) food and beverage industries, and water and wastewater exposures. Is excellent as a protective coating under insulation, operating at (400°F/204°C).

Phenoline 309**Phenoline 309 PDS**

A single-coat, airless-applied, ultra-high build coating for use on steel and concrete substrates subject to aggressive chemical fume and spill exposure, and provides exceptional resistance to thermal shock and abrasion.

Phenoline 310**Phenoline 310 PDS**

A single-coat, plural-component applied, ultra-high build coating for use on steel and concrete substrates where rapid cure characteristics are required. Applied by plural component spray equipment and offers the same high performance properties of Phenoline 309, yet in a quick-curing formulation. Low temperature (35°F) cure capabilities.

Phenoline 311 Primer**Phenoline 311 Primer PDS**

This MiO-filled primer is used as a holding primer (maintain blast cleaning) and is suitable for both new tanks and relines. It has excellent surface wetting characteristics and quick cure for handling.

Phenoline 333**Phenoline 333 PDS**

A high solids epoxy specifically formulated with the chemical resistance necessary for transporting molten sulfur at temperatures up to 300F. The special fillers also assist in the unloading of the molten sulfur, resulting in minimal heat remaining after unloading.

Phenoline 353 & 353 LT**Phenoline 353 PDS****Phenoline 353 LT PDS**

A highly cross-linked epoxy lining with extraordinary overall chemical resistance and versatility. It has a unique blend of resin chemistries making it highly resistant to a variety of aggressive cargos. LT version cures to 35°F.

Phenoline 379**Phenoline 379 PDS**

Single-coat, airless-applied, ultra-high build epoxy-novolac coating for use on steel and concrete substrates subject to extreme chemical fume and spill exposure. Exhibits excellent thermal shock and abrasion resistances.

Phenoline 380**Phenoline 380 PDS**

Single-coat, plural-component applied, ultra-high build coating for use on steel and concrete substrates where rapid cure characteristics are required.

Phenoline 385**Phenoline 385 PDS**

High performance, high solids, epoxy lining that is recommended for a variety of petroleum storage products including 180°F crude oil, demineralized water to 200°F, gasohol, ethanol, fuel oil, jet fuel, biodiesel, and gasoline.

Phenoline 1205**Phenoline 1205 PDS**

This glass-flake, reinforced epoxy novolac lining with outstanding overall chemical resistance. It is resistant to a variety of chemicals even at elevated temperatures. It exhibits outstanding thermal shock resistance.

Phenoline Tank Shield**Phenoline Tank Shield PDS**

Solvent-free high performance epoxy coating designed as an internal tank, valve and pipe lining for chemical or other commodity storage. It has excellent overall resistance to hydrocarbon exposures (crude oil, fuels, etc..)

Phenoline Tank Shield FP**Phenoline Tank Shield FP PDS**

Solvent-free, high performance epoxy coating specifically designed as a pit filling primer with ideal flow properties allowing it to wet-out and fill moderate to severe pitting on steel tank bottoms.

Phenoline Tank Shield Plus**Phenoline Tank Shield Plus PDS**

Solvent-free low temperature cure epoxy lining designed to handle common cargoes in the oil and gas industry. It is plural component applied and has fast cure characteristics.

Plasite

Tammsflex NS (fka Plasite 935)**Tammsflex NS PDS**

General purpose, epoxy-polysulfide, expansion joint sealant designed for splash and spill and secondary containment of moderate strength acids, alkalies and some solvents.

Plasite 729**Plasite 729 PDS**

Coating based on epoxy resins and a polyamide curing agent, formulated to provide the end user with a coating that has excellent adhesion and superior flexibility.

Plasite 729 TFE**Plasite 729 TFE PDS**

A two-component high build coating based on epoxy resins and a polyamide curing agent. Formulated to provide the end user with a coating that has excellent adhesion and superior flexibility while conforming to current VOC regulations. .

[Plasite 1010 Clear](#)**[Plasite 1010 Clear PDS](#)**

A one-package system (no curing agent required) seal coat for application to inorganic zinc primers to prevent a too rapid deterioration of free zinc from the coating surface. Ideal for tank linings where clear solvents are stored where zinc pick-up can be detrimental to storage.

[Plasite 2310](#)**[Plasite 2310 PDS](#)**

A high solids epoxy lining suitable for a variety of cargoes including solvents, acids and caustic services.

[Plasite 3054](#)**[Plasite 3054 PDS](#)**

Straight baking phenolic formulated as a high-build chemical resistant coating. Excellent high temperature performance for production tubing in downhole environments.

[Plasite 3070 & 3070 L & 3070 LB](#)**[Plasite 3070 PDS](#)****[Plasite 3070 L PDS](#)****[Plasite 3070 LB PDS](#)**

A baked on coating using a phenolic resin (baked, unmodified) with superior resistance to sulfuric acid and solvents. Conforms to most VOC regulations

[Plasite 3073](#)**[Plasite 3073 PDS](#)**

A high solids phenolic lining offering superior resistance to acids, chemicals, solvents and salts. Conforms to FDA Title 21 CFR 175.300.

[Plasite 4007](#)**[Plasite 4007 PDS](#)**

Vinyl ester resin combined with glass and other inert pigments to provide a coating with excellent chemical resistance.

[Plasite 4100](#)**[Plasite 4100 PDS](#)**

A vinyl ester coating combined with inert flaked fillers that provides exceptional chemical resistance to a wide range of chemicals including acids and food products. Dry temperature resistance to 380°F continuous. Recommended for stacks and absorbers in flue gas desulfurization units. Meets FDA requirements for direct food contact.

[Plasite 4110](#)**[Plasite 4110 PDS](#)**

A high abrasion resistant version of Plasite 4100. It is NSF certified for cold potable water storage and meets FDA requirements for direct food contact. Recommended for services such as carbon filters, process and storage vessels, bag houses, stacks, absorbers and ductwork in flue gas desulfurization units. Dry temperature resistant to 380°F continuous.

[Plasite 4300](#)**[Plasite 4300 PDS](#)**

A vinyl ester coating combined with inert flaked fillers that provides excellent resistance to a wide range of chemicals including acids and solvents. Recommended as a tank liner for process and storage vessels, bag houses, stacks, absorbers and duct work in flue gas desulfurization units. Dry temperature resistant to 380°F continuous.

[Plasite 4301 HT](#)**[Plasite 4301 HT PDS](#)**

This is a glass-flake filled, novolac epoxy vinyl-ester coating that has outstanding resistance to a wide variety of chemicals, including organic and inorganic acids, most alkalies, and many solvents.

[Plasite 4302 HT](#)**[Plasite 4302 HT PDS](#)**

This inert-flake filled, novolac epoxy vinyl-ester coating has outstanding resistance to a wide variety of chemicals, including organic and inorganic acids, most alkalies, and many solvents.

[Plasite 4310](#)**[Plasite 4310 PDS](#)**

This is a highly abrasion resistant version of Plasite 4300.

[Plasite 4500](#)**[Plasite 4500 PDS](#)**

A flake-filled premium epoxy applied by plural equipment up to 40 mils in a single coat. Broad range chemical resistance, low temperature cure to 35°F, and extreme toughness.

[Plasite 4500 FS](#)**[Plasite 4500 FS PDS](#)**

This fast-cure, solvent-free, edge retentive, high performance epoxy lining is ideal for petroleum cargoes and where quick return to service needed (less than 24 hours). It can cure down to 20°F.

[Plasite 4500 S](#)**[Plasite 4500 S PDS](#)**

A flake-filled premium epoxy similar in performance to Plasite. It can be applied by standard spray equipment with a short, but workable potlife.

[Plasite 4540](#)**[Plasite 4540 PDS](#)**

Solvent-free, edge retentive, epoxy lining particularly suited for petroleum-based cargoes including crude oil; fuel oils, gasoline and gasoline blends, jet fuel, diesel, or ethanol. It has excellent hot water resistance to 200°F. Extremely fast cure times for turnaround projects that require placing back in service quickly.

[Plasite 4550](#)**[Plasite 4550 PDS](#)**

A flake-filled premium epoxy novolac applied by plural equipment up to 40 mils in a single coat. It has broad range chemical resistance, low temperature cure to 35°F, and extreme toughness.

[Plasite 4550 HT](#)

A high solids, reinforced, premium novolac epoxy coating for internal tank lining. It is resistant to a broad range of chemicals such as fuels, salts, alkalis, strong inorganic acids, some solvents, and sour crude oil.

[Plasite 4550 HT PDS](#)**[Plasite 4550 S](#)**

A flake-filled premium epoxy novolac similar in performance to Plasite 4550. It can be applied by standard spray equipment with a short, but workable potlife.

[Plasite 4550 S PDS](#)**[Plasite 4555 S](#)**

A flake-filled premium epoxy novolac similar in performance to Plasite S. It is FDA-compliant for food grade exposures. It can be applied by standard spray equipment with a short, but workable potlife.

[Plasite 4555 S PDS](#)**[Plasite 4571](#)**

A solvent-free and BPA-free, flexible epoxy lining specifically developed for tank cars that transport liquid food products including corn syrup. This lining is applied by heated, plural-component airless spray, as a one coat lining.

[Plasite 4571 PDS](#)**[Plasite 5302](#)**

A trowelable epoxy monolithic liner applied at a thickness of 1/8". Has excellent abrasion resistance, chemical resistance, with high compressive strengths for excellent impact resistance. Recommended for concrete tanks, trenches, sumps, steel storage and process tanks in highly corrosive services.

[Plasite 5302 PDS](#)**[Plasite 5371](#)**

A solvent-free, aggregate-filled epoxy high-strength monolithic liner. Formulated for optimum chemical resistance to the chemical exposures found in municipal wastewater treatment areas, such as manholes and lift stations. Trowel applied in one coat at 1/8" thick. Cures to water and chemical resistant in 24 hours at 70°F.

[Plasite 5371 PDS](#)**[Plasite 7122](#)**

Cross-linked epoxy phenolic formulated with a wide range of chemical resistance.

[Plasite 7122 PDS](#)**[Plasite 7122 TFE](#)**

Cross linked epoxy-phenolic tank lining for industrial maintenance where release properties are required to reduce or avoid product sticking, hangup and bridging problems in storage tanks, hoppers or bins.

[Plasite 7122 TFE PDS](#)**[Plasite 7122 VAR](#)**

Cross linked epoxy-phenolic cured lining. Formulated specifically for wide chemical resistance and ease of handling. Has lower VOC than Plasite 7122 HAR.

[Plasite 7122 VAR PDS](#)**[Plasite 7122 VOC](#)**

Cross linked epoxy-phenolic formulated with particular attention to wide chemical resistance and ease of handling. Complies with FDA 21CFR 175.300 criteria for food contact. Has lower VOC than Plasite 7122.

[Plasite 7122 VOC PDS](#)**[Plasite 7122 VTF](#)**

Cross linked epoxy-phenolic formulated for wide chemical resistance and ease of handling. Used to provide release properties to reduce or avoid product sticking, hang-up, and bridging problems. Meets the FDA requirements for 21 CFR 175.300.

[Plasite 7122 VTF PDS](#)**[Plasite 7133 HS](#)**

A polyamide cured epoxy coating primarily used in the food and beverage industry. Meets FDA requirements for direct food contact. Low VOC. Primarily used in the transportation industry (railroad tankcars transporting corn syrups).

[Plasite 7133 HS PDS](#)**[Plasite 7159 & 7159 HAR](#)**

A high solids amine cured epoxy formulated to have excellent resistance to high temperature, high purity water at high service pressures. Recommended for demineralized water tanks or for pressurized process vessels such as oil and water separators.

[Plasite 7159 PDS](#)**[Plasite 7159 HAR PDS](#)****[Plasite 7240](#)**

Epoxy primer formulated with special pigmentation to produce a cured film having electrical conductivity. A conductive primer for application to nonconductive substrates prior to topcoating.

[Plasite 7240 PDS](#)**[Plasite 9052](#)**

A high solids, epoxy-novolac with special pigmentation providing excellent corrosion undercut resistance in corrosive services such as brines. Has excellent resistance to high temperature-high purity water. Also used in the petroleum industry in process water service. An excellent coating for under insulation. Has dry temperature resistance to 325°F continuous.

[Plasite 9052 PDS](#)**[Plasite 9053](#)**

A high solids, amine cured, epoxy coating with special pigmentation providing excellent corrosion undercut resistance in corrosive services such as brines. Meets FDA requirements. Has excellent resistance to high temperature-high purity water. Can also be specified at a total film thickness range of 18 to 24 mils in 3 separate coats.

[Plasite 9053 PDS](#)**[Plasite 9060](#)**

A high solids modified epoxy designed specifically as a highly chemical-resistant tank lining. It is particularly well suited for solvents and fuels.

[Plasite 9060 PDS](#)

[Plasite 9060 HAR](#)

[Plasite 9060 HAR PDS](#)

A high abrasion resistant version of Plasite 9060.

[Plasite 9060 LT](#)

[Plasite 9060 LT PDS](#)

High performance tank lining whose curing characteristics allows the coating to be applied and cure at temperatures as low as (35°F/2°C) while achieving unmatched chemical resistance in caustic, acid, solvent and ethanol service.

[Plasite 9085](#)

[Plasite 9085 PDS](#)

A high solids, amine cured, modified epoxy novolac coating with a wide range of chemical resistance. Has excellent resistance to concentrated (92-98%) sulfuric acid. Requires force curing at 150°F or 200°F to reach ultimate properties.

[Plasite 9133](#)

[Plasite 9133 PDS](#)

An economical, high solids, amine cured, epoxy coating with a wide range of chemical resistance. Meets FDA requirements for direct food contact. Recommended for the food and beverage industry.

[Plasite 9145](#)

[Plasite 9145 PDS](#)

A high solids epoxy coating with a wide range of chemical resistance. Has excellent resistance to alkalis and is used as a high performance coating in railroad covered hoppercars.

[Plasite 9145 TFE](#)

[Plasite 9145 TFE PDS](#)

A high solids epoxy having a wide range of chemical resistance and incorporating a teflon pigmentation (used as finish coat over 9145) to provide excellent release type properties. Particularly used in latex resin services to provide ease of cleaning.

[Plasite 9200 HAR](#)

[Plasite 9200 HAR PDS](#)

High solids epoxy formulated with special pigmentation to produce an abrasion resistant film with a degree of electrical conductivity. Can be used as an internal lining or protective coating on metal, concrete, or other conductive surfaces to effectively bleed off accumulated electrostatic charge.

[Plasite 9500](#)

[Plasite 9500 PDS](#)

A high temperature bake, high solids, modified epoxy cured with an amine curing agent.

[Plasite 9570 & 9570 TFE](#)

[Plasite 9570 PDS](#)

[Plasite 9570 TFE PDS](#)

A high solids modified low bake epoxy coating having a wide range of chemical resistance particularly in solvents and alkaline services. Specially pigmented to provide excellent release properties (TFE). Has resistance to all concentrations of sodium hydroxide to 200°F. Meets FDA requirements for direct food contact. Requires force curing at a minimum temperature of 200°F to reach ultimate properties.

[Plasite 9571](#)

[Plasite 9571 PDS](#)

A high solids, epoxy-phenolic, low bake coating having a wide range of chemical resistance particularly in alkaline services. Requires force curing at a minimum temperature of 200°F to reach ultimate properties.

[Plasite 9573](#)

[Plasite 9573 PDS](#)

A high solids, epoxy-phenolic, low bake coating having a wide range of chemical resistance particularly in solvent type services and food-grade cargoes. Meets FDA requirements for (Conditions C thru G of 21 CFR 175.300(b)(3)(viii)) including hot-fill applications above 150°F (66°C). Requires force curing at a minimum temperature of 200°F to reach full cure.

[Plasite XAR 470](#)

[Plasite XAR 470 PDS](#)

A ceramic filler matrix to offer extreme abrasion and cutting resistance. Fused by a proprietary epoxy novolac resin this thick film epoxy lining protects in highly corrosive and physically abusive environments.

[Plasite XHT 400](#)

[Plasite XHT 400 PDS](#)

A single coat lining developed to protect fire tubes in oil processing vessels. Formulated with our proprietary technology, it can protect in service conditions too extreme for epoxy novolacs.

[Plaskleen A](#)

[Plaskleen A PDS](#)

Cleaning solution used in conjunction with Plasite 3070, 3070 L and 3076. When the surface to be coated has previously been in sulfuric acid service, Plaskleen-A must be used..

Polyclad

[Polyclad 757](#)

[Polyclad 757 PDS](#)

High performance 100% solids structural polyurethane designed to provide superior corrosion, and abrasion resistance to interior of steel pipelines.

[Polyclad 767 & 767 Slow Set](#)

[Polyclad 767 PDS](#)

[Polyclad 767 Slow Set PDS](#)

High performance 100% solids structural polyurethane designed to provide superior corrosion, impact, and abrasion resistance to protect steel pipeline. Approved for use in potable water service

[Polyclad 777 Slow/Med/Fast/Snap-Set](#)

[Polyclad 777 Slow PDS](#)
[Polyclad 777 Med PDS](#)
[Polyclad 777 Fast PDS](#)
[Polyclad 777 Snap-Set PDS](#)

High performance 100% solids structural polyurethane that is designed to provide superior corrosion, impact, and abrasion resistance to any steel structure. Tenacious adhesion and high impact resistance allow its use in the harshest environments.

[Polyclad 777 PL & 777 PL Fast-Set](#)

[Polyclad 777 PL PDS](#)
[Polyclad 777 PL Fast-Set PDS](#)

100% solids structural polyurethane providing superior corrosion resistance for steel, ductile iron and concrete pipe. Tenacious adhesion and high impact resistance allows for its use in the harshest environments.

[Polyclad 777R](#)

[Polyclad 777 R PDS](#)

A high performance, 100% solids structural polyurethane designed to repair Polyclad 777 or 777 PL when it has been damaged. It can be used on steel pipe exteriors, coating girth welds on steel pipe and other repairs as recommended.

[Polyclad 956](#)

[Polyclad 956 PDS](#)

Solvent-less, high gloss, smooth epoxy coating for the lining of gas transmission pipelines. It's hard, smooth surface aids in the flow of gas by reducing turbulence while protecting the interior surfaces from corrosion.

[Polyclad 975 & 975 H](#)

[Polyclad 975 PDS](#)
[Polyclad 975 H PDS](#)

An advanced 100% solids, hybrid epoxy pipeline coating. Has performance properties designed for corrosion protection of steel and ductile iron pipe exteriors, girth welds or tie-ins. It can be used for new pipe or rehabilitation of coated pipe. Polyclad 975 cures fast to allow quick QC and backfill times. Also available in hand (975 H) applied version.

[Polyclad 975 LT](#)

[Polyclad 975 LT PDS](#)

100% solids pipeline coating designed for buried pipe and can be applied in cold temperatures.

[Polyclad ARO & ARO H](#)

[Polyclad ARO PDS](#)
[Polyclad ARO H PDS](#)

High performance pipe coating specially designed for the protection of FBE coated pipeline from gouge and mechanical damage during directional drilling or slip bore installations. Hand applied (ARO H) version also available.

[Polyclad Line Stabilizer](#)

Liquid plasticizer to prevent isocyanate catalyzed in spray lines.

Railplex

[Railplex 1.8 VOC HB Urethane](#)

[Railplex 1.8 VOC HB Urethane PDS](#)

Very high gloss medium solids DTM urethane finish with low VOCs and HAPs.

[Railplex 2.0 Alkyd Primer](#)

[Railplex 2.0 Alkyd Primer PDS](#)

A single package high solids alkyd primer designed to provide very good corrosion resistance and dry speed for rail car exterior. Wide flexibility to various top coats.

[Railplex 2.8 LH Enamel](#)

[Railplex 2.8 LH Enamel PDS](#)

High gloss alkyd DTM touch-up enamel for Railplex EE 2020 epoxy.

[Railplex 2.8 LH Non-Skid](#)

[Railplex 2.8 LH Non-Skid PDS](#)

High build (30 mil) single coat alkyd non-skid that is fast dry

[Railplex EE-2020](#)

[Railplex EE-2020 PDS](#)

A medium solids epoxy polyamide DTM glossy exterior coating for railcars.

[Railplex EE-2020 PC](#)

[Railplex EE-2020 PC PDS](#)

A medium solids epoxy polyamide DTM glossy exterior coating for railcars designed for plural component application.

[Railplex EE-2020 PT](#)

[Railplex EE-2020 PT PDS](#)

A 64% solids epoxy polyamide DTM glossy exterior coating for railcars.

[Railplex EE-LV Epoxy Primer](#)

[Railplex EE-LV Epoxy Primer PDS](#)

A 1:1, two component high solids polyamide epoxy primer designed to provide very good direct to metal corrosion resistance for railcars and other structures.

[Railplex LV Colorcoat](#)

[Railplex LV Colorcoat PDS](#)

Low gloss urethane intermediate coat for GE Rail locomotives. Limited colors.

[Railplex TX Urethane DTM](#)

[Railplex TX Urethane DTM PDS](#)

A 4:1, high solids, two component, direct-to-metal (DTM) polyurethane coating. Designed to provide very good corrosion, UV and chemical resistance in a one coat system.

Reactamine

[Reactamine 760](#)

[Reactamine 760 PDS](#)

Environmentally friendly, advanced hybrid polyurea/polyurethane technology, plural-component applied coating used as a flexible lining for water, wastewater, manholes, penstocks, dam gates, pipelines and other aggressive immersion applications.

[Reactamine 760 HC](#)

[Reactamine 760 HC PDS](#)

An environmentally friendly, advanced hybrid technology, plural-component lining for hopper cars and other services requiring abrasion and crack resistance.

[Reactamine 760 HB](#)

[Reactamine 760 HB PDS](#)

An ultra-high build version of Reactamine 760 ideal suited for badly deteriorated substrates (concrete) for filling and lining in one easy step.

[Reactamine ET](#)

[Reactamine ET PDS](#)

A tough, abrasion resistant elastomer with extremely fast cure times. It possess exceptional toughness for numerous industrial applications that include wastewater applications, secondary containment, bridge coatings, water proofing, sewer lines, manhole restoration, wastewater lagoon linings, and other applications needing a tough resilient coating.

[Reactamine Joint Seal](#)

[Reactamine Joint Seal PDS](#)

Tough, abrasion resistant elastomer with exceptional toughness for applications that include wastewater, secondary containment, bridge coatings, water proofing, sewer lines, manhole restoration and other applications needing a tough resilient coating.

[Reactamine Joint Seal FC](#)

[Reactamine Joint Seal PDS](#)

Two-component 100% solids, polyurea-based joint sealant that is self-leveling and cures in approximately 30 minutes. Protects interior horizontal concrete expansion and control joints from spalling, chipping and breakdown. Can be applied at temperatures ranging from 0° to 150°F (-18° to 65°C).

Rustbond

[Rustbond](#)

[Rustbond PDS](#)

This cross-linked epoxy is a solvent free, highly flexible primer and sealer containing inhibitors. The outstanding wetting properties provide penetration and adhesion to a variety of compromised surfaces. Low temperature cure version available (FC) cures to 35°F.

[Rustbond PS](#)

[Rustbond PDS](#)

A very low VOC epoxy primer/sealer that combines outstanding surface tolerance characteristics over marginally prepared substrates and user-friendly features. It has a good pot life at higher temperatures and also cures at low temperatures down to 35°F.

Sanitile

[Sanitile 100](#)

[Sanitile 100 PDS](#)

A heavy-duty water-based acrylic block filler used to fill and seal porous concrete and concrete block. May be topcoated with both single and two component finishes, water or solvent based.

[Sanitile 120](#)

[Sanitile 120 PDS](#)

A universal water-based acrylic sealing primer for drywall. Also used as an excellent bonding primer over non-ferrous metals like galvanizing, stainless, copper, etc.

[Sanitile 155](#)

[Sanitile 155 PDS](#)

A satin, water-based acrylic finish used for light to medium duty service. Low odor, excellent color retention, and excellent application properties.

[Sanitile 255](#)

[Sanitile 255 PDS](#)

A high gloss, water-based acrylic-epoxy finish used for medium to heavy duty service. Low odor, excellent color retention, yellowing resistant, with excellent application properties.

[Sanitile 500](#)

[Sanitile 500 PDS](#)

An ultra-durable water-based epoxy filler/sealer used to seal and fill porous concrete/block. Extremely tough film for abusive areas and aggressive chemicals.

[Sanitile 555 VOC](#)

[Sanitile 555 VOC PDS](#)

A water-based epoxy finish that is easy to apply, has an attractive high gloss appearance, and has very good chemical resistance. Ideal for more aggressive exposures on walls and structural components than acrylic-modified epoxies. It may also be used for light to moderate duty floors.

[Sanitile 600](#)

[Sanitile 600 PDS](#)

An ultra-durable epoxy filler/sealer used to seal and fill porous concrete/block. Extremely tough film for abusive areas and aggressive chemicals.

[Sanitile 655](#)

[Sanitile 655 PDS](#)

A high performance, high gloss epoxy that exhibits a hard, tough, abrasion and chemically resistant film. Used for moderate to heavy duty use.

[Sanitile 755](#)

[Sanitile 755 PDS](#)

A solvent-free, versatile epoxy designed to protect concrete, CMU and steel surfaces. Self-priming, ultra durable product applied in two coats to seal and protect walls, ceilings and equipment.

[Sanitile 755 FR](#)

[Sanitile 755 FR PDS](#)

An ultra low odor, ultra durable epoxy wall cladding. Has excellent wetting and adhesive properties. Self-priming, fiber reinforced product applied in one coat to provide maximum protection and minimum maintenance.

[Sanitile 845](#)

[Sanitile 845 PDS](#)

High solids, high build, satin finish specifically designed to have very low out-gassing properties making it ideal for clean room applications.

[Sanitile 855](#)

[Sanitile 855 PDS](#)

An ultra-durable polyester-polyurethane that yields a tough, abrasion resistant, and color stable film. Provides outstanding protection for a combination of aggressive chemicals, cleaning, abrasion, and impact resistance.

[Sanitile 945 SL](#)

[Sanitile 945 SL PDS](#)

A 100% solids, high performance, epoxy coating designed for concrete. Acceptable for use in USDA inspected facilities and is specially formulated to withstand some of industry's most aggressive chemicals.

Semstone

[Semstone 110](#)

[Semstone 110 PDS](#)

Damp-proof epoxy primer used to prime and seal concrete surfaces.

[Semstone 140](#)

[Semstone 140 PDS](#)

Semi-leveling epoxy with good overall chemical resistance. It is versatile in use through the addition of aggregate and/or aggregate reinforcement for secondary containment applications and process floors.

[Semstone 140 CT](#)

[Semstone 140 CT PDS](#)

Cold temperature cure version (35°F) of Semstone 140. Recommended for similar services.

[Semstone 145](#)

[Semstone 145 PDS](#)

Epoxy-novolac used for the protection of concrete surfaces exposed to aggressive chemical spills and secondary containment uses.

[Semstone 145 CT](#)

[Semstone 145 CT PDS](#)

Low temperature cure (35°F) version of 145. Recommended for similar applications.

[Semstone 245](#)

[Semstone 245 PDS](#)

Unique epoxy novolac formulation with outstanding resistance to chlorinated solvents and high acid exposures. Has excellent thermal shock resistance and is flake-filled.

[Semstone 300 & 305](#)

[Semstone 300 PDS](#)

[Semstone 305 PDS](#)

Epoxy (300) and epoxy-novolac (305) polymer concretes for extreme chemical exposures to rebuild/restore concrete pads, pump bases, etc.

[Semstone 800 Series Primer](#)

[Semstone 800 Series Primer PDS](#)

A vinyl-ester primer used to seal concrete for vinyl-ester and polyesters systems.

[Semstone 800 Series PM](#)

[Semstone 800 Series PM PDS](#)

A bodied-up version of 800 used as patching mortar.

[Semstone 805](#)

[Semstone 805 PDS](#)

A flexible epoxy-novolac used to seal joints and cracks. Has 100% elongation.

[Semstone 806](#)

[Semstone 806 PDS](#)

A rubberized epoxy used for light duty (foot traffic) which has moderate chemical resistance. Used as a joint sealant and to bridge cracks.

[Semstone 870 & 870 CT](#)

[Semstone 870 PDS](#)
[Semstone 870 CT PDS](#)

A high performance, semi-leveling vinyl-ester used for aggressive chemical exposures for process floors and secondary containment. Standard and cold temperature (CT) curing formulas available.

[Semstone 884](#)

[Semstone 884 PDS](#)

A non-shrink, vinyl-ester, polymer concrete that can be topcoated in 8 hours. Used to replace acid brick at 1" thick and to rebuild pump foundations in aggressive chemical exposures.

[Semstone 6325 Sealant](#)

[Semstone 6325 Sealant PDS](#)

This is a two-component, self-leveling, polyurethane sealant. It exhibits excellent flexibility with moderate hardness and good chemical resistance to organic acids, alkalis and most solvents.

[Semstone 8084](#)

[Semstone 8084 PDS](#)

Rubberized vinyl-ester primer that provides high adhesion and impact resistance of vinyl-ester topcoats over concrete surfaces.

[Semstone Fabric 100](#)

Non-woven geo PDSile made from polypropylene fibers, which are essentially chemically and biologically inert and offer good chemical resistance to acids, alkalis, oils and most solvents. When saturated with either SEMSTONE 805 or SEMSTONE 806 the result is a chemically resistant, flexible, reinforced membrane system well suited for sealing expansion joints or bridging working cracks in concrete.

[Semstone Scrim Cloth](#)

[Semstone Scrim Cloth PDS](#)

A woven, Type "E", borosilicate glass fiber reinforcing fabric, specially designed for Semstone Systems. .

[Semstone Thixotrope C](#)

Crushed newspaper for adding body to Semstone products.

[Semstone Thixotrope D](#)

Cabosil for film build properties for Semstone products.

Strathmore

[Strathmore 2733/3222 Primer](#)

[Strathmore 2733/3222 PDS](#)

This primer provides excellent oil resistance and oil contamination resistance for use in the interiors of transformer tanks. This product is water-reducible, eliminating the need for VOC-containing solvents.

[Strathmore 3295 Alkyd Primer](#)

[Strathmore 3295 Alkyd PDS](#)

A low VOC primer that provides good flexibility, oil and corrosion resistance for use on industrial metal applications. It can be used as a universal primer under high-performance top coats such as two-component epoxy, polyurethane acrylic or alkyds.

[Strathmore 3321 Alkyd Primer](#)

[Strathmore 3321 Alkyd PDS](#)

A dipping primer that provides good flexibility, oil and corrosion resistance for use on industrial metal applications.

[Strathmore 3380 Epoxy](#)

[Strathmore 3380 Epoxy PDS](#)

A two component polyester-epoxy coating with excellent exterior durability and gloss retention.

[Strathmore 4010 Roller Coat](#)

[Strathmore 4010 Roller Coat PDS](#)

A roller-applied, high solids, zinc-rich primer designed to provide excellent corrosion resistance. Fully-cured films exhibit extreme hardness, abrasion and chemical resistance.

[Strathmore 4010 Roller Coat FC](#)

[Strathmore 4010 Roller Coat FC PDS](#)

A fast curing, roller-applied, high solids, zinc-rich primer designed to provide excellent corrosion resistance. Fully-cured films exhibit extreme hardness, abrasion and chemical resistance.

[Strathmore 4010 Zinc](#)

[Strathmore 4010 Zinc PDS](#)

A fast curing, spray applied, high solids, zinc-rich primer designed to provide excellent corrosion resistance. Fully-cured films exhibit extreme hardness, excellent adhesion as well as abrasion and chemical resistance.

[Strathmore 4010-NS 43 Zinc](#)

[Strathmore 4010-NS 43 Zinc PDS](#)

A low VOC zinc-rich primer designed for flowcoat application that provides excellent corrosion protection. Fully-cured films exhibit extreme hardness, excellent adhesion as well as abrasion and chemical resistance.

[Strathmore 4010-NS HB Zinc](#)

[Strathmore 4010-NS HB Zinc PDS](#)

A spray applied, high solids, zinc-rich primer designed to provide excellent corrosion protection. Fully-cured films exhibit extreme hardness, excellent adhesion as well as abrasion and chemical resistance.

[Strathmore 4010-NS Zinc](#)

A spray applied zinc-rich primer designed to provide excellent corrosion protection. Fully-cured films exhibit extreme hardness, excellent adhesion as well as abrasion and chemical resistance.

[Strathmore 4010-NS Zinc PDS](#)**[Strathmore 4015 Roller Coat](#)**

A two-component, high solids topcoat designed to provide excellent corrosion, humidity, damage and chemical resistance. Fully-cured films exhibit extreme hardness, abrasion resistance and excellent resistance to hot oils.

[Strathmore 4015 Roller Coat PDS](#)**[Strathmore 4015 LV Roller Coat](#)**

A two-component, high solids, low-VOC primer and topcoat designed to provide excellent corrosion, humidity, damage and chemical resistance. Fully-cured films exhibit extreme hardness, abrasion resistance and excellent resistance to hot oils. Formulated for optimum application by roller.

[Strathmore 4015 LV Roller Coat PDS](#)**[Strathmore 4015 Spray T/C](#)**

A two-component, high solids topcoat designed to provide excellent corrosion, humidity, damage and chemical resistance. Fully-cured films are hard, abrasion resistant and have excellent resistance to hot oils. Formulated for optimum application by spray.

[Strathmore 4015 Spray T/C PDS](#)**[Strathmore 4015 VOC Epoxy](#)**

A two-component, high solids, low-VOC primer and topcoat designed to provide excellent corrosion, humidity, damage and chemical resistance. Fully-cured films exhibit extreme hardness, abrasion resistance and excellent resistance to hot oils.

[Strathmore 4015 VOC Epoxy PDS](#)**[Strathmore 4015 VOC T/C Epoxy](#)**

A two-component high solids, ultra low-VOC topcoat designed to provide excellent corrosion, humidity, damage and chemical resistance. Fully-cured films are hard and have excellent resistance to hot oils.

[Strathmore 4015 VOC T/C Epoxy PDS](#)**[Strathmore 4015-61 Roller Coat](#)**

A two-component high solids primer and topcoat designed to provide excellent corrosion, humidity, damage and chemical resistance. Fully-cured films exhibit extreme hardness, abrasion resistance and excellent resistance to hot oils. ANSI 61 Grey formulation. Formulated for optimum application by roller.

[Strathmore 4015-61 Roller Coat PDS](#)**[Strathmore 4015-NS Epoxy](#)**

A two-component high solids primer designed to provide excellent corrosion, humidity, damage and chemical resistance. Fully-cured films are hard and exhibit excellent resistance to hot oils. Formulated with specific solvents to aid in application.

[Strathmore 4015-NS Epoxy PDS](#)**[Strathmore 4015-WT VOC Epoxy](#)**

A two-component high solids, low-VOC primer and topcoat designed to provide excellent corrosion, humidity, damage and chemical resistance. This special off-white version offers fully-cured films exhibit extreme hardness, abrasion resistance and excellent resistance to hot oils.

[Strathmore 4015-WT VOC PDS](#)**[Strathmore 4270 Flowcoat](#)**

A single-component, polyester-epoxy flow coat primer designed to provide excellent corrosion, humidity and chemical resistance. For use exclusively by electric power companies to provide corrosion protection on utility transformers.

[Strathmore 4270 Flowcoat PDS](#)**[Strathmore 4370 VOC Acrylic](#)**

A waterborne, low VOC, single-component, urethane modified acrylic coating with superior exterior durability, ultraviolet resistance and UV gloss retention.

[Strathmore 4370 VOC Acrylic PDS](#)**[Strathmore 5222 W/R Alkyd](#)**

One component, water based, low VOC phenolic modified coating intended for use as an industrial topcoat. Low VOC.

[Strathmore 5222 W/R Alkyd PDS](#)**[Strathmore 5232 LH Gold](#)**

A fast air-drying, single-package, high solids, VOC-compliant, low HAPS coating with excellent corrosion, humidity and damage resistance. Recommended for use in interior transformer tank applications that require continuous immersion in transformer oil at temperatures up to 200°F (93°C).

[Strathmore 5232 LH Gold PDS](#)**[Strathmore 5232 Phenolic-Epoxy](#)**

A fast air-drying, single-package, high solids, VOC-compliant coating with excellent corrosion, humidity and damage resistance.

[Strathmore 5232 Phenolic-Epoxy PDS](#)**[Strathmore 5232 Spray Primer](#)**

A fast air-drying, single-package, VOC-compliant coating with excellent corrosion, humidity and damage resistance.

[Strathmore 5232 Spray Primer PDS](#)**[Strathmore 6321 Alkyd Primer](#)**

A single-component, air-drying phenolic-modified alkyd coating.

[Strathmore 6321 Primer PDS](#)**[Strathmore 6455 Alkyd Sealer](#)**

A fast drying water reducible alkyd coating used as a topcoat on stator end windings of air cooled generators.

[Strathmore 6455 Alkyd Sealer PDS](#)**[Strathmore RX-39 Varnish](#)**

One component, fast dry alkyd varnish, lift resistant primer that develops a hard coating.

[Strathmore RX-39 Varnish PDS](#)

Stratholiner

[Stratholiner 7000](#)

General purpose, high solids epoxy novolac for lining tank cars with fuels, brine, caustics and aromatic solvents.

[Stratholiner 7000 PDS](#)

[Stratholiner 7010](#)

A two component, novolac modified epoxy formulated for use as a liner in tank cars carrying clay and calcium carbonate.

[Stratholiner 7010 PDS](#)

[Stratholiner 7100](#)

A two component modified epoxy formulated for use as a primer in conjunction with Stratholiner 7150 and 7200, to form a protective lining system with excellent resistance to acetic and hydrochloric acids.

[Stratholiner 7100 PDS](#)

[Stratholiner 7150](#)

Flake glass filled intermediate coat for Stratholiner 7100 and 7200.

[Stratholiner 7150 PDS](#)

[Stratholiner 7200](#)

Final coat of the Stratholiner system for dry bulk service hauling EVA, PTA, adipic acid and other cargos with residual acid content.

[Stratholiner 7200 PDS](#)

Thermaline

[Thermaline 440](#)

A high performance, heat resistant epoxy phenolic that specializes in providing color for uninsulated piping and equipment. Allows for use on hot steel substrates under insulation operating continuously up to 400°F (204°C). It has excellent chemical resistance properties to handle the corrosive effects of wet insulation under thermal cycling conditions.

[Thermaline 440 PDS](#)

[Thermaline 450](#)

Highly cross-linked, glass flake filled polymer offering exceptional barrier protection and resistance to wet/dry cycling at elevated temperatures. Suitable for insulated or uninsulated pipes, stacks and equipment operating up to 450°F (232°C).

[Thermaline 450 PDS](#)

[Thermaline 450 EP](#)

Immersion-grade, epoxy-phenolic has excellent resistance to wet/dry cycling conditions at elevated temperatures. It is typically used on hot steel substrates under insulation operating continuously up to 400°F/204°C.

[Thermaline 450 EP PDS](#)

[Thermaline 2954](#)

This modified silicone rubber (black) coating air dries at ambient temperature, and is temperature resistant to 800°F. It is excellent over stainless steel to prevent SCC under insulation.

[Thermaline 2954 PDS](#)

[Thermaline 2977](#)

Zinc-filled, high temperature resistant primer for the protection of steel substrates at elevated temperatures up to 800°F (426°C) in service. Excellent for use as both a new construction or maintenance primer.

[Thermaline 2977 PDS](#)

[Thermaline 2977 VOC](#)

Zinc-filled, high temperature resistant primer for the protection of steel substrates at elevated temperatures up to 800°F (426°C). Excellent for use as both a new construction or maintenance primer.

[Thermaline 2977 VOC PDS](#)

[Thermaline 4000 & 4000 Aluminum](#)

A high heat polymer coating used for the protection of equipment operating at elevated temperatures that does not require heat for curing.

[Thermaline 4000 PDS](#)
[Thermaline 4000 Aluminum PDS](#)

[Thermaline 4700 & 4700 Aluminum](#)

This high temperature silicone is resistant to 1000°F in aluminum and black and 650°F to 750°F in other colors. It is available in custom matched colors. The coating air-dries and will reach full hardness during heat curing. Excellent thermal shock resistance.

[Thermaline 4700 PDS](#)
[Thermaline 4700 Aluminum PDS](#)

[Thermaline 4700 VOC & 4700 VOC Aluminum](#)

This high temperature silicone has the same features as Thermaline 4700 with the additional feature of being VOC-compliant to 2.8 lbs/gal.

[Thermaline 4700 VOC PDS](#)
[Thermaline 4700 VOC Aluminum PDS](#)

[Thermaline 4765](#)

Corrosion resistant silicone zinc dust primer used over carbon steel in areas exposed to extreme temperatures. Suitable for service from 400°F - 1200°F. May be used in high temperature service under insulation when top coated with Thermaline 4700..

[Thermaline 4765 PDS](#)

[Thermaline 4900 & 4900 Aluminum](#)

This high temperature silicone acrylic has temperature resistance to 525°F. Available in custom matched colors. Excellent weathering characteristics, color stability and thermal shock resistance.

[Thermaline 4900 PDS](#)
[Thermaline 4900 Aluminum PDS](#)

[Thermaline 4900 VOC & 4900 VOC Aluminum](#)

[Thermaline 4900 VOC PDS](#) [Thermaline 4900 VOC Aluminum PDS](#)

This high temperature silicone acrylic has the same features as Thermaline 4900 R with the additional feature of being VOC-compliant to 2.8 lbs/gal.

[Thermaline Heat Shield](#)

[Thermaline Heat Shield PDS](#)

A fortified coating which has outstanding resistance to wet/dry cycling conditions at elevated temperatures. Film is internally reinforced with a combination of aluminum and micaceous iron oxide (MiO) flake for superior barrier and thermal shock resistance. Has fast-dry properties for shop use.

Fireproofing

[A/D TC-55 Sealer](#)

[A/D TC-55 Sealer PDS](#)

Adhesive and/or sealer with cementitious sprayed fire resistive materials and insulation products.

[A/D Firefilm III](#)

[A/D Firefilm III PDS](#)

Decorative, thin film intumescent coating designed for the fire protection of steelwork for up to a 3 hour fire rating, depending on the design. The recommended use for this product is fireproofing of interior steel beams, columns, tubes, and pipes.

[A/D Firefilm III C](#)

[A/D Firefilm III C PDS](#)

Decorative, thin film intumescent coating designed for the fire protection of steelwork for up to a 3 hour fire rating, depending on the design. The recommended use for this product is fireproofing of interior steel beams, columns, tubes, and pipes in clean room and sterile environments.

[Accelerator A-20](#)

[Accelerator A-20 PDS](#)

Powder mixed with water and injected into gypsum based fireproofing materials to reduce the set time and increase production rates. Accelerator A-20 can be used with Southwest Type 5 materials.

[Acrlast Caulk II](#)

[Acrlast Caulk II PDS](#)

A gun-grade, neutral-cure silicone sealant designed for use in joint terminations of Pyrocrete® Fireproofing products and dissimilar materials.

[Firefilm IV](#)

[A/D Firefilm IV PDS](#)

Decorative, thin film intumescent coating designed for the fire protection of interior steel columns for up to a 3 hour fire rating.

[FP Fiberglass Mesh](#)

High strength fiberglass reinforcing mesh designed for use with Thermo-Lag® intumescent fireproofing products.

[High Temp Mesh](#)

[High Temp Mesh PDS](#)

Open weave, 99+% carbon content mesh used as a reinforcing media with Thermo-Lag®, Pyroclad® and Thermo-Sorb® intumescent fireproofing products. The mesh is supplied with a coated finish to enhance handling.

[Pyrocrete 40](#)

[Pyrocrete 40 PDS](#)

Cementitious inorganic polymer fireproofing formulation.

[Pyroclad X1](#)

[Pyroclad X1 PDS](#)

Designed to provide jet fire and hydrocarbon fire protection for structural elements, beams, columns, bulkheads, underdecks and risers.

[Pyrocrete 239](#)

[Pyrocrete 239 PDS](#)

Cementitious inorganic fireproofing formulation.

[Pyrocrete 241](#)

[Pyrocrete 241 PDS](#)

Single powder component mixed with clean, potable water before application. Recommended uses for the fire protection of structural steel, bulkheads, and upgrading the fire resistance of existing concrete. Recommended areas of application are refineries, petrochemical, pharmaceutical facilities, pulp and paper mills, offshore platforms, nuclear and conventional power plants, factories, warehouses, institutional and biomedical facilities.

[Pyrocrete 241 HD](#)

[Pyrocrete 241 HD PDS](#)

Single powder component mixed with clean, potable water before application. Recommended uses for the fire protection of structural steel and upgrading the fire resistance of existing concrete. Ideal for shop applied applications for refineries, petrochemical, pharmaceutical facilities, pulp and paper mills, offshore platforms, nuclear and conventional power plants, factories, warehouses, institutional and biomedical facilities.

[Pyrocrete 241 HY](#)

[Pyrocrete 241 HY PDS](#)

High-density cementitious fireproofing designed for protection of exterior and interior structural steel.

[Pyrocrete 341](#)

[Pyrocrete 341 PDS](#)

A minimum average 52 lb./ft³ (833 kg/m³) density, Portland cement based, fireproofing that provides hydrocarbon fire, jet fire and cryogenic spill protection for structural steel. Recommended areas of application include refineries, petrochemical and LNG facilities.

[Pyrocrete Hardcoat 4500](#)

[Pyrocrete Hardcoat 4500 PDS](#)

110 lbs/ft³ (1,762 kg/m³) high density armour coat that is applied over Pyrocrete materials to enhance durability in high abuse areas. Recommended areas of application include refineries, petrochemical, pharmaceutical facilities, pulp and paper mills, offshore platforms, nuclear and conventional power plants, factories, warehouses, institutional and biomedical facilities.

[Pyroprime 775 WB](#)

[Pyroprime 775 WB PDS](#)

Flexible, water-based elastomer that promotes the adhesion of Pyrocrete® 239 to polyurethane foam insulation. Recommended for use over plastic foam insulation to eliminate the requirement for supplementary expanded metal lath reinforcement and mechanical attachment

[Southwest Type 5 AR](#)

[Southwest Type 5 AR PDS](#)

Extended set, spray applied fire resistive material that can be left in the equipment and lines for up to 4 days without setting. It was developed to be used as a holding material to leave in the equipment and lines to reduce start up and clean up times when using the Southwest Type 5 materials.

[Southwest Type 5 GP](#)

[Southwest Type 5 GP PDS](#)

Cementitious, noncombustible, inorganic fireproofing supplied as a single powder component that is mixed with clean, potable water prior to application.

[Southwest Type 5 MD](#)

[Southwest Type 5 MD PDS](#)

Medium density, cementitious, noncombustible, inorganic fireproofing supplied as a single powder component that is mixed with clean, potable water prior to application.

[Southwest Type 7 GP](#)

[Southwest Type 7 GP PDS](#)

Medium density, cementitious, noncombustible, inorganic fireproofing supplied as a single powder component that is mixed with clean, potable water prior to application.

[Southwest Type 7 HD](#)

[Southwest Type 7 HD PDS](#)

High density, cementitious, noncombustible, inorganic fireproofing supplied as a single powder component that is mixed with clean, potable water prior to application.

[Southwest Type 7 TB](#)

[Southwest Type 7 TB PDS](#)

Single package cementitious thermal barrier fire protection material designed primarily to be a protective barrier for foam plastics. A secondary use is for steel fireproofing. Specifically formulated to resist exposure to high humidity and for direct application to rigid urethane and polystyrene.

[Southwest Type DK3](#)

[Southwest Type DK3 PDS](#)

Spray-applied factory blended cementitious spatter coat. It is designed to be used with Type 5 and Type 7 cementitious fireproofing on all cellular steel decking (flat plate) and required to be used on all roof deck systems.

[Thermo-Lag 220](#)

[Thermo-Lag 220 PDS](#)

Designed to limit the spread of flame across wood substrates.

[Thermo-Lag 270](#)

[Thermo-Lag 270 PDS](#)

Water based mastic that can be applied to electrical cables to retard fire propagation. Once applied, it meets code and insurance requirements for interior and exterior use. It provides a hard and flexible surface that will not dust, flake, or spall.

[Thermo-Lag 440-P](#)

[Thermo-Lag 440-P PDS](#)

Designed to fireproof steelwork for up to a 4 hour fire rating, depending on the design. The recommended use for this product is fireproofing of steel beams, columns, pressurized and non pressurized spheres, tanks and railcars to provide hydrocarbon pool fire and jet fire ratings.

[Thermo-Lag 440-SP](#)

[Thermo-Lag 440-SP PDS](#)

Designed to fireproof steelwork for up to a 4 hour fire rating, depending on the design. The recommended use for this product is fireproofing of steel beams, columns, pressurized and non pressurized spheres, tanks and railcars to provide hydrocarbon pool fire and jet fire ratings.

[Thermo-Lag 2000-P](#)

[Thermo-Lag 2000-P PDS](#)

Designed to fireproof steelwork for up to a 3 hour fire rating, depending on the design. The recommended use for this product is fireproofing of steel beams, columns, tubes, pipes, vessel skirts, bulkheads, underdecks and electrical raceways

[Thermo-Lag 2000-SP](#)

[Thermo-Lag 2000-SP PDS](#)

Designed to fireproof steelwork for up to a 3 hour fire rating, depending on the design. The recommended use for this product is fireproofing of steel beams, columns, tubes, pipes, vessel skirts, bulkheads, underdecks and electrical raceways.

[Thermo-Lag 3000-A](#)

Architectural grade, 100% solids epoxy based intumescent designed to fireproof steelwork for up to a 4 hour fire rating, depending on the design. The recommended use for this product is fireproofing of steel beams, columns, tubes, pipes, vessel skirts, bulkheads, underdecks and electrical raceways.

[Thermo-Lag 3000-A PDS](#)

[Thermo-Lag 3000-P](#)

Petrochemical grade, 100% solids epoxy based intumescent designed to fireproof steelwork for up to a 4 hour fire rating, depending on the design. The recommended use for this product is fireproofing of steel beams, columns, tubes, pipes, vessel skirts, bulkheads, underdecks and electrical raceways.

[Thermo-Lag 3000-P PDS](#)

[Thermo-Lag 3000-SA](#)

Architectural grade, 95% solids epoxy based intumescent designed to fireproof steelwork for up to a 4 hour fire rating, depending on the design. The recommended use for this product is fireproofing of steel beams, columns, tubes, pipes, vessel skirts, bulkheads, underdecks and electrical raceways.

[Thermo-Lag 3000-SA PDS](#)

[Thermo-Lag 3000-SP](#)

Petrochemical grade, 95% solids epoxy based intumescent designed to fireproof steelwork for up to a 4 hour fire rating, depending on the design. The recommended use for this product is fireproofing of steel beams, columns, tubes, pipes, vessel skirts, bulkheads, underdecks and electrical raceways.

[Thermo-Lag 3000-SP PDS](#)

[Thermo-Lag E100](#)

Epoxy intumescent fireproofing for commercial and light industrial applications. Specifically designed with an advanced formulation to provide 1-3 hour cellulosic fire protection for structural steel beams, I-section columns, tubular columns and pipes without the need for reinforcing mesh. It provides a fast curing, aesthetically pleasing fire protection solution and is rated for both exterior and interior applications.

[Thermo-Lag E100 PDS](#)

[Thermo-Lag E100 S](#)

Epoxy intumescent fireproofing for commercial and light industrial applications. Specifically designed with an advanced formulation to provide 1-3 hour cellulosic fire protection for structural steel beams, I-section columns, tubular columns and pipes without the need for reinforcing mesh. It provides a fast curing, aesthetically pleasing fire protection solution and is rated for both exterior and interior applications.

[Thermo-Lag E100 S PDS](#)

[Thermo-Sorb](#)

Decorative thin film intumescent coating designed for the fire protection of steelwork for up to a 3 hour fire rating, depending on the design. The recommended use for this product is fireproofing of interior steel beams, columns, tubes, and pipes.

[Thermo-Sorb PDS](#)

[Thermo-Sorb 263](#)

Decorative thin film intumescent coating designed for the fire protection of steelwork for up to a 3 hour fire rating, depending on the design. The recommended use for this product is fireproofing of interior steel beams, columns, tubes, and pipes.

[Thermo-Sorb 263 PDS](#)

[Thermo-Sorb VOC](#)

Decorative thin film intumescent coating designed for the fire protection of steelwork for up to a 3 hour fire rating, depending on the design. The recommended use for this product is fireproofing of interior steel beams, columns, tubes and pipes.

[Thermo-Sorb VOC PDS](#)

Nuclear

[Carbozinc 11 HSN](#)

Ultra-low VOC member of the Carbozinc family with extraordinary performance characteristics. This primer is nuclear-qualified and suitable for use as a primer for steel substrates in Level 1 containment exposures under specific design criteria.

[Carbozinc 11 HSN PDS](#)

[Carbozinc 11 SG](#)

Self-curing, solvent based, inorganic zinc silicate.

[Carbozinc 11 SG PDS](#)

[Carboguard 890 N](#)

Nuclear grade, DBA tested, self priming epoxy. Tested and certified for use in Nuclear Level 1 areas in a variety of systems.

[Carboguard 890 N PDS](#)

[Carboguard 893 N](#)

Nuclear grade, DBA tested, epoxy primer. Tested and certified for use in Nuclear Level 1 areas in a variety of systems.

[Carboguard 893 N PDS](#)

[Carboguard 1340 N](#)

Penetrating primer/sealer for use on concrete substrates. It is a nuclear grade, DBA tested and certified for use in Nuclear Level 1 areas in a variety of systems with appropriate finish coats.

[Carboguard 1340 N PDS](#)

[Carboguard 6250 N](#)

Single-coat, ultra-high build coating designed for use on nuclear torus lining applications (a torus is a doughnut-shaped storage area for cooling water). Designed to handle exposures inside nuclear containment facilities (Level 1) for both radiation tolerance and film integrity during a loss of coolant accident (LOCA).

[Carboguard 6250 N PDS](#)

Specialty

[Coating Disboder 8512](#)

A single component, water-borne coating which is designed to remove thick-film elastomers from steel substrates.

[Coating Disboder 8512 PDS](#)

[Carboline Metal Prep P](#)

Phosphatizing solution formulated to act as a treatment to prepare substrates prior to coating. Primarily used in the Rail market.

[Carboline Metal Prep P PDS](#)

[Flexxide Elastomer](#)

100% acrylic-copolymer elastomeric wall coating with excellent durability and superior flexibility. With 400% elongation, allows expansion in concrete and masonry surfaces, bridging small cracks, and covering minor surface defects. Used as a high build exterior/interior finish for industrial or commercial use on concrete, unglazed brick, stucco, open PDSure block, and properly prepared wood or steel.

[Flexxide Elastomer PDS](#)

[Multi-Gard 955 CP](#)

A solvent-free epoxy designed and uniquely formulated for use as a coating for aluminum casting quench pit environments. It has been tested by the Aluminum Association and found suitable for this use. In many cases it can be used as a one-coat system direct to steel or concrete. Has excellent wetting and flow properties and can be spray, brush or roller applied.

[Multi-Gard 955 CP PDS](#)

[Noxyde](#)

A self priming, high build coating designed for minimally prepared sound rusted or clean steel in mild to moderate industrial environments. Two coats are required. It can also be used on concrete, and the excellent elongation properties of 200% make it suitable for bridging small cracks.

[Noxyde PDS](#)

[Splash Zone A-788](#)

Solvent-free patching compound used for repairing pits, cracks and voids in steel, concrete, wood and other surfaces. Has the unique ability to be mixed, applied and cured underwater.

[Splash Zone A-788 PDS](#)

[Surface Cleaner 3](#)

This water-based biodegradable cleaner/dispersant removes hydrocarbons and other contaminants. It is non-flammable with minimal toxicity.

[Surface Cleaner 3 PDS](#)

Carboline Company

World Headquarters

2150 Schuetz Road

St. Louis, MO 63146 USA

PH: +1-314-644-1000

www.carboline.com