

info@protectpoly.com | protectpoly.com
(800) 974-1323

Protective Industrial Polymers is a consultative manufacturer providing concrete protection systems to the industrial marketplace through its network of contractor partners to satisfy end user performance requirements.



PROLINE SYSTEMS
LININGS & CONTAINMENT SOLUTIONS

Industrial High-Performance
Chemical and Corrosion-Resistant
Coatings, Linings and Toppings





Power generation, pulp and paper, waste treatment, electronics, food and pharmaceutical facilities are just a few of the industrial markets that require corrosion-control coating & lining protection. In fact, corrosion-control coatings and linings are required in nearly every area of industry throughout the world.

Because of their corrosive nature, chemicals that are utilized, or produced as by-products, create the need for high-performance corrosion-control coating and lining systems. This need will continue to grow as industries continue to modernize.

Protective Industrial Polymers' Proline Linings & Containment Solutions have been designed to provide superior corrosion-control protection for multiple industrial applications. From high-performance vinyl ester floor coatings and toppings, to reinforced lining systems and containment coating systems, Proline has got you covered.

For the utmost in chemical-resistance and corrosion-control protection, combined with quick turnaround and lower life-cycle costs, you can count on Proline Linings & Containment Solutions.

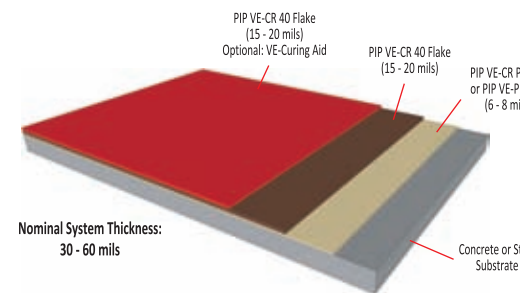
Proline Linings & Containment Solutions Features:

- **Superior Chemical & Solvent Resistance**
- **Excellent Permeation Resistance**
- **Excellent Wear Characteristics**
- **Excellent Bonding & Adhesion Characteristics**
- **Compliant with FDA Requirements (CFR 175.300)**
- **Very Low Vapor Transmission Rates**
- **Long Service Life**



For more detailed product and system information, technical data and SDS info, visit www.protectpoly.com or call 1-800-974-1323 to speak with a Protective Industrial Polymers representative.

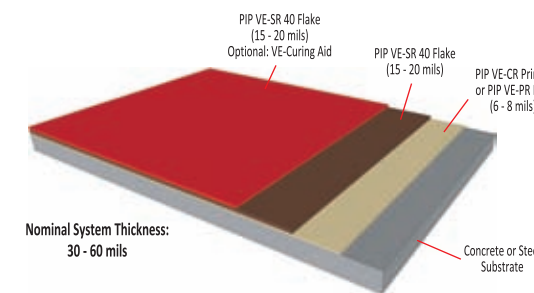
Mica Flake-Reinforced Vinyl Ester Coating & Lining Systems



Proline CR-MF-CL

Chemical-Resistant Mica-Flake Reinforced Coating & Lining System

A system consisting of a vinyl ester primer, followed by a flake-filled vinyl ester basecoat. The system is then top-coated with a flake-filled vinyl ester coating. This system exhibits excellent chemical resistance and can be applied to properly prepared steel or concrete substrates.

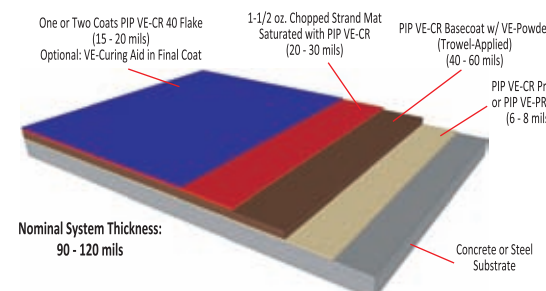


Proline SR-MF-CL

Enhanced Chemical and Solvent-Resistant Mica-Flake Reinforced Coating & Lining System

A system consisting of a vinyl ester primer, followed by a flake-filled vinyl ester basecoat. The system is then top-coated with a flake-filled vinyl ester coating. This system exhibits excellent solvent and chemical resistance and can be applied to properly prepared steel or concrete substrates.

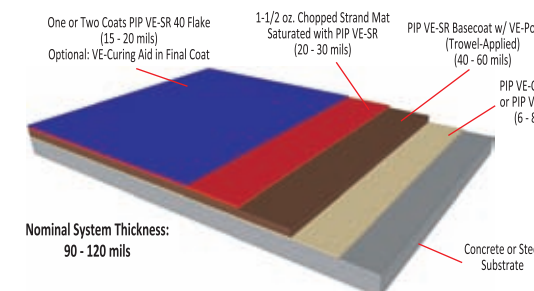
Fiberglass-Reinforced Vinyl Ester Lining Systems



Proline CR-FGR-L

Chemical-Resistant Fiberglass Reinforced Lining System

A system consisting of a vinyl ester primer, followed by a vinyl ester troweled basecoat that is reinforced with fiberglass mat and saturated with vinyl ester resin. The system is top-coated with a flake-filled vinyl ester coating and exhibits excellent chemical, wear, impact and abrasion resistance.

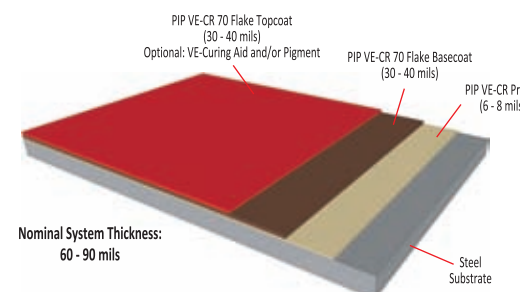


Proline SR-FGR-L

Enhanced Chemical and Solvent-Resistant Fiberglass Reinforced Lining System

A system consisting of a vinyl ester primer, followed by a vinyl ester troweled basecoat that is reinforced with fiberglass mat and saturated with vinyl ester resin. The system is top-coated with a flake-filled vinyl ester coating and exhibits excellent solvent, chemical, wear, impact and abrasion resistance.

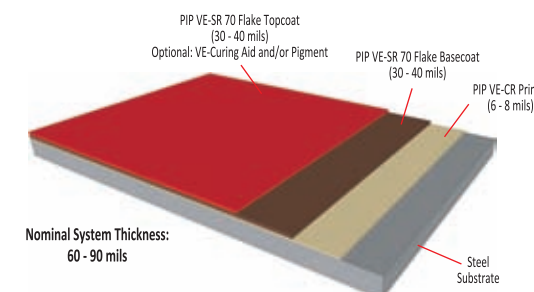
Glass Flake-Reinforced Lining Systems for Steel Tanks



Proline CR-GF-L

Chemical-Resistant Glass-Flake Reinforced Steel Tank Lining System

A vinyl ester lining system consisting of a vinyl ester primer, followed by a treated glass flake-filled vinyl ester basecoat. The system is top-coated with a treated glass flake-filled vinyl ester coating that can be pigmented. This system exhibits excellent chemical immersion resistance and can serve as a protective lining over steel.

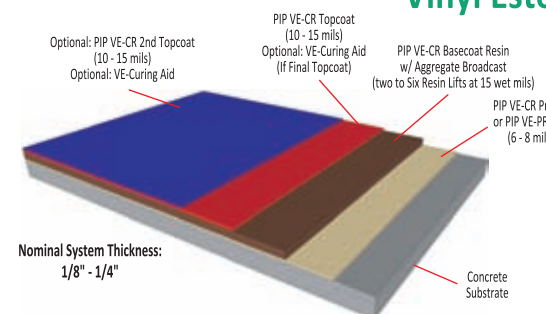


Proline SR-GF-L

Enhanced Chemical and Solvent-Resistant Glass-Flake Reinforced Steel Tank Lining System

A vinyl ester lining system consisting of a vinyl ester primer, followed by a treated glass flake-filled vinyl ester basecoat. The system is top-coated with a treated glass flake-filled vinyl ester coating that can be pigmented. This system exhibits excellent solvent and chemical immersion resistance and can serve as a protective lining over steel.

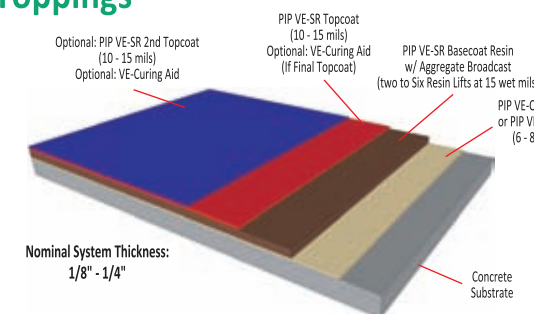
Vinyl Ester Floor Toppings



Proline CR-BFT

Chemical-Resistant Broadcast Floor Topping

A vinyl ester broadcast floor topping consisting of a vinyl ester primer, followed by multiple (two to six) aggregate broadcast applications into vinyl ester resin. The system is finished with one or more vinyl ester topcoats and exhibits excellent chemical resistance. Various broadcast aggregates may be utilized depending on the specific application.



Proline SR-BFT

Enhanced Chemical and Solvent-Resistant Broadcast Floor Topping

A vinyl ester broadcast floor topping consisting of a vinyl ester primer, followed by multiple (two to six) aggregate broadcast applications into vinyl ester resin. The system is finished with one or more vinyl ester topcoats and exhibits excellent solvent and chemical resistance. Various broadcast aggregates may be utilized depending on the specific application.

Areas Served



Chemical Manufacturing



Power Plants (FGD)



Steel Mills



Paper Mills



Fuel Refineries



Military Production Facilities



Automotive Manufacturing