

FluoroGrip® Paint Repair Kit

The FluoroGrip® Paint Repair kit is an all-inclusive kit for repairing damaged paint systems and providing surface protection on metallic and resin-rich surfaces (i.e. reinforced thermoset pipe). The kit's general purpose paint repair and protection offer a superior paint replacement alternative for a wide variety of uses in industrial, aerospace, military and transportation applications. FluoroGrip® products deliver excellent chemical resistance, very high tensile strength and flexural modulus to withstand harsh environments.

The FluoroGrip® Paint Repair kit is ideal for solving niche problems that liquid coatings do not.



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Who Uses It?

- Those that need to minimize downtime for infrastructure and equipment
- Anyone who wants a fast repair in hard to access or remote locations
- Those that need to maintain a high-level of cleanliness from rust and dirt
- People that do not want to interrupt operations to facilitate surface preparation or produce solvent/paint smells that affect surrounding operations and personnel
 - Maintenance of offshore structures and over-water structures (no environmental clean up issues)
 - Food plant equipment and structures
 - Chemical plants for reliability concerns – immediate temporary patch on critical equipment

Feature	Benefit
Single Layer Film (3 — 10 mils thick)	<ul style="list-style-type: none"> • Applied in one application – no multi-coats <ul style="list-style-type: none"> ○ Reduces labor installation costs ○ Eliminates cure times ○ Complete system installation in one trip (ideal for hard to reach locations (remote pipelines-equipment, offshore structures, elevated structures ○ No thinners/VOC's safety issues from paints ○ Eliminates shelf-life and Hazardous Waste Disposal issues
Acrylic Pressure Sensitive Adhesive (PSA) Backing	<ul style="list-style-type: none"> • Allows instant application/adhesion to a wide variety of substrates (plastics, paints, steel, etc.) • Adhesive is surface tolerant - minimizes surface preparation requirements and costs • Temperature tolerant to 300F-plus (depending on service conditions)

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Feature	Benefit
Fluoropolymer Films (Halar — ECTFE — *Teflon — FEP)	<ul style="list-style-type: none"> • Provides superior chemical and temperature resistance. • Can be top-coated with a variety of coatings • Can be edge sealed for maximum chemical resistance
Complete Kit (Cleaners, Wipes, Applicator, Film, etc.)	<ul style="list-style-type: none"> • Easy storage and transport of a complete paint repair system with no separate components to lose or forget.
Instructions with written & drawn diagrams	<ul style="list-style-type: none"> • Simple to read and understand instructions for preparing the surface and applying the film
Clear or colored* films (gray, white, clear) * custom colors are available for large purchases	<ul style="list-style-type: none"> • Customer can select a clear film to monitor the underlying paint and corrosion or cover the area with a pigmented film
Packaged In Tubes (3" dia. X 24" long)	<ul style="list-style-type: none"> • Easy storage and transportation of a complete paint repair system
Cost Effective	<ul style="list-style-type: none"> • Priced to be competitive with any repair system when factoring the labor for surface preparation, multiple coats, multiple travel or accessing-rigging requirements, material waste of paint (from unused-mixed primers, intermediates and top-coats)



FluoroGrip® Film Covering Rust Spot

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 Halar® is a registered trademark of Ausimont-Solvay
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