

Rust Grip

Corrosion Encapsulation Technology

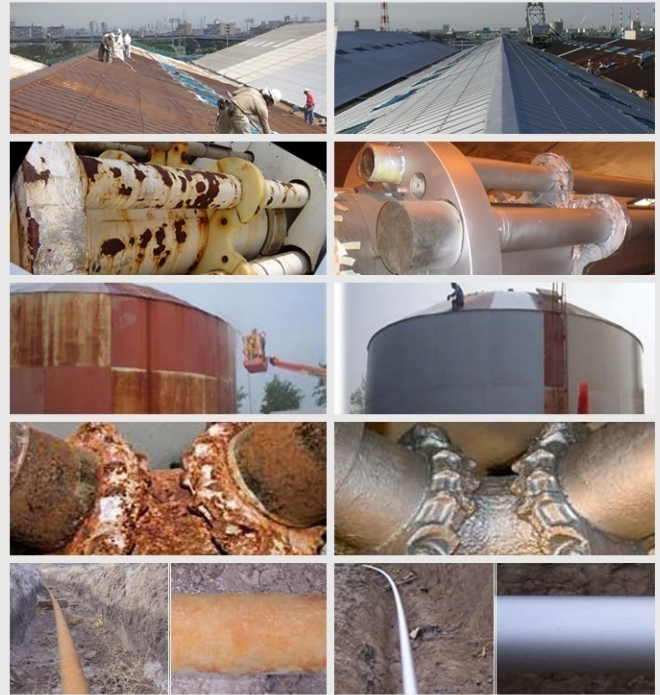
"Save up to 60% on Corrosion Remedy- No Sandblasting"

Paint directly on surface rust and firmly bonded paint



Before

After



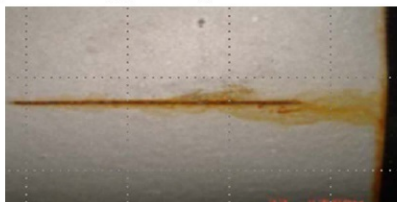
Case Study

Blue Chip Vessel - Boyd Gaming - Michigan, USA

Saved \$2,000,000 by using Rust Grip instead of sand blasting



ASTM B-117 - Salt Spray Test - @150 μ DFT



15,000 hrs - Perfect 10 out of 10

500 hrs - Scribe - No Undercutting



U.S.A. Patent # 5,695,812

Certifications



Technical Description

RUST GRIP is a tough, single component moisture cure polyurethane coating, loaded with metallic pigments for additional strength. In most cases, a white or near white blasting is not required. RUST GRIP is designed to resist chemical solvents and acid splashes; it can be used as a primer or a one coating system.

Application Method

RUST GRIP can be applied to metal, concrete, masonry & wood. Application can be by airless sprayer or brush/roller. Application thickness depends on surface profile.

Physical Data

- Solids: By Weight 62.2% / By Volume 51.4%
- Overcoat window is three hours or less at 21C
- Cures by absorbing moisture from in the air
- Weight: 9.4 lbs per gallon
- Shelf Life: 3 years if unopened under normal conditions
- VOC Level: 400 grams/liter
- Resistant to most solvents, chemicals, and some acids
- Max. Surface Temp. when applying: 65C
- Min. Surface Temp. when applying: 10C
- Max. Surface Temp. after curing: Constant or greater than 163C

Satisfied Clients

