RustGrip
Corrosion Encapsulation Technology
“Extend paint life and reduce surface preparation costs by up to 50%”
Paint directly on surface rust and firmly bonded paint

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

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 21°C
- Cures by absorbing moisture from 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: 65°C
- Min. Surface Temp. when applying: 10°C
- Max. Surface Temp. after curing: Constant or greater than 163°C

Satisfied Clients
Eni  Salpem  Halliburton  Mitsubishi  PEMEX  U.S.AMYT  Vela  Drydocks World

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

Certifications
ABS  UL  DNV  Masdar  FM  Approved

Call us for more information at 604-576-2212