

Energy Guard

Preserving Performance Since 2002

Corrosion control is a given challenge for many industries with systems exposed to extreme weather and moisture. **Energy Guard Coatings** stop the progression of corrosion like never before.

Rust Grip® One-Coat Encapsulation



Within an hour of application, Rust Grip® cures by pulling moisture from the air and microscopically swelling into the individual pores of the surface as it hardens. This process seals against any possibility of outside air, moisture, or minerals attacking the surface and causing corrosion. Rust Grip® encapsulates toxic elements such as lead-based paint, bio-hazardous materials and asbestos. Rust Grip boasts up to 15,000 hours ASTM B-117 salt chamber testing. Traditionally used as an industrial coating, Energy Guard has adapted Rust Grip for use on HVAC cabinets and coils. Having coated hundreds of units operating in extreme conditions, we have determined that Rust Grip performs superbly and extends the useful life of these valuable assets.



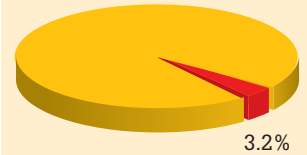
THE COST OF CORROSION

The total direct cost of corrosion to U.S. structures, machinery and other items was determined to be \$279 billion per year, which is 3.2 % of the then U.S. gross domestic product (GDP).

Indirect cost to the user conservatively estimated to be equal to the direct costs.

United States GDP

96.8%



■ Direct cost of corrosion to U.S. Structures

■ United States Gross Domestic Product

U.S. Department of Labor Statistics. 2010 census.

Enamo Grip

Enamo Grip is a tough, moisture curing, polyurethane enamel, that produces a uniquely hard and durable film. Demonstrates unsurpassed semi-gloss retention, color-retention, graffiti-resistance and chalk resistance and provides outstanding resistance to water, humidity, stains, chemicals, and solvents. Enamo Grip offers 5,000 ASTM B-117 salt chamber testing

Additional benefits include:

- Glossy, smooth-finished surface appearance
- Apply as a clear coat or tint to many colors
- Top coat for pipes, tanks, vehicles, and equipment
- Self-leveling
- Easily applied to metal, aluminum or concrete
- Submergible; water resistant

