

# ZINCRICH REBAR PRIMER

## One-component zinc-rich epoxy primer for steel reinforcement

### Features and Benefits

- Anti-corrosion - "active" Zincrich system combats corrosion by electro-chemical means
- One-component product - easy to use with no restrictive pot life
- Time saving - dry to touch after 15 to 45 minutes
- Compatible with all repair mortars

### How to Apply Zincrich Rebar Primer

#### Surface Preparation

Expose fully any corroded steel in the repair area. Remove all loose scale and corrosion deposits, paying particular attention to the back of exposed steel bars. Where corrosion has occurred due to the presence of chlorides, the steel should be high pressure washed with clean water to remove corrosion products from pits and imperfections within its surface. If significant cross-section has been lost, replace or supplement reinforcing as required.

**ORDER INFORMATION**  
**Packaging:** Zincrich Rebar Primer: 1 qt. can  
**Color:** Gray metallic

Technical Data		
Description of Test	Typical Results	
Specific gravity	2.1-2.2	
Recommended thickness per coat	1.7 mils (dry)	
Drying times	@68°F	@95°F
Touch dry	45 min.	15 min.
Fully dry/ recoatable	30 min. to 1 hour	20-45 min.

### Where to Use Zincrich Rebar Primer

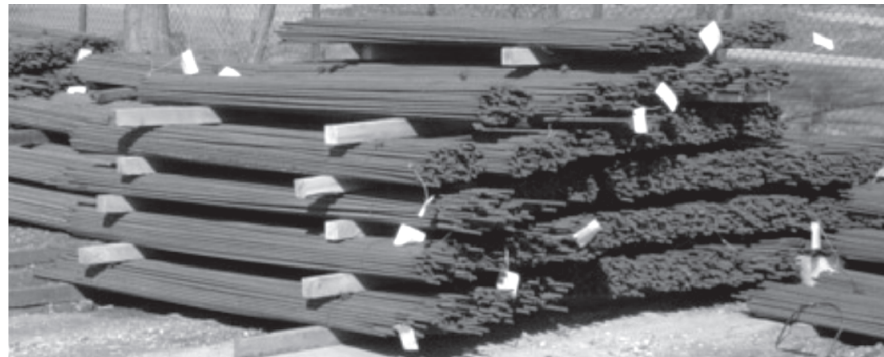
- Anti-corrosion primer for steel reinforcement bars
- Interior or exterior

### For Best Performance

- Do not use a 100% solids epoxy bonding agent on steel that has been prepared with Zincrich Rebar Primer
- Zincrich Rebar Primer should not be applied when the ambient or substrate temperature is below 40°F; when the temperature is above 95°F; or if the temperature is within 5°F of the dewpoint.

### Application

The application of ThoRoc Zincrich Rebar Primer must take place as soon as possible to a dry steel surface after completion of the preparation work but always within 3 hours. Although a single component product, it should be stirred thoroughly before use in order to re-disperse any settlement. Apply one full and unbroken coat of Zincrich Rebar Primer by suitable brush, making sure the backs of the exposed steel reinforcing bars are properly coated. A small brush is generally more suitable for this purpose. Allow to dry fully before continuing. If any doubt exists about having achieved an unbroken coating, a second application should be made as soon as the first coat is fully dry (generally between 20 minutes and one hour). The primed surfaces should not be left exposed to the elements for longer than necessary before over-coating or application of the repair material. The application of concrete repair materials should proceed as soon as the Zincrich Rebar Primer is fully dry (generally 20 minutes to one hour).



# STAINLESS STEEL THREADED ROD

Type 304 Stainless Steel N/C threading. Available with Hex Nuts and Washers

- 1/4" Φ x 6' 20 per bundle
- 3/8" Φ x 6' 15 per bundle
- 1/2" Φ x 6' 10 per bundle
- 5/8" Φ x 6' 10 per bundle
- 3/4" Φ x 6' 5 per bundle

\*Additional diameters and lengths available upon request