

## FORD ARMORGUARD COATINGS



Looking for a better way to protect iron products from corrosion? Ford Meter Box offers a solution with Armorguard E-Coat for long-term direct-bury applications. Armorguard E-coat is an electrostatically applied, cationic epoxy coating that surrounds the iron component and provides lasting protection and durability. More than an epoxy coating, Armorguard E-Coat includes complete protection with thorough surface preparation, a secondary conversion coating, and a primary epoxy top coating.



### Ford Armorguard Advantages:

- Provides excellent abrasion and impact protection
- Inhibits rust creep under the coating as the coating bonds with the base metal
- Electrostatic attraction in an immersion tank allows complete and uniform coverage even on hard-to-reach areas and cavities
- Internal and external threads can be covered with a high performance coating that exceeds typical fastener coatings in corrosion tests
- Zinc phosphate pretreatment creates a second protective layer under the epoxy providing corrosion resistance even if the epoxy is damaged
- As a result of advanced polymers, the sharp fins, parting lines and edges found on castings (common locations for corrosion to begin) have enhanced corrosion protection
- Lead, zinc and chrome-free formulations are ideal for waterworks products
- Meets or exceeds rigorous salt spray and corrosion tests

For superior armor and protection against corrosion, choose Ford Armorguard E-Coat.



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