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# **FERRO-GUARD**

# Eradicates metal corrosion in one coat.

#### What is Ferro-Guard?

Ferro-Guard is a one coat system for protecting, and maintaining ferrous metal surfaces. Ferro-Guard's unique formulation stabilises and halts rust and corrosion while priming surfaces to withstand the elements, meaning rust cannot reform. The innovative '3-in-1' combination of vinyl acrylic, zinc phosphate and tannic acid stabilises, primes and protects ferrous surfaces.

### How does Ferro-Guard work?

The revolutionary formulation of Ferro-Guard converts rust into a stable black iron compound which cannot rust any further.

Zinc phosphate inhibits the surface and acts as a primer and the vinyl acrylic resin forms an inert barrier. The finished Ferro-Guard coated surface is impervious to water and oxygen, which means no more rust.

#### Key features and benefits of Ferro-Guard

- One coat system makes Ferro-Guard highly cost effective.
- 3-in-1 action stabilises, primes and protects metal surfaces.
- Use on all ferrous surfaces.
- Can be used over existing paint to seal and prime new steel.
- Apply using, brush, roller, spray or dip.
- Minimum preparation needed.
- Can be applied to a damp surface.
- High performing against mechanical damage.
- Resists fungus and mould growth.

# Ferro-Guard technical information

Drying time: 30 minutes (at 20C) Tensile strength: 68kg/cm2 Chemical resistance: Acid and Alkali Coverage: 10-12 sq metres per litre

Passes BS3900 F4 Salt Spray test. Can be recoated in 1-3 hours if required.

Always ensure that precautionary measures found in the MSDS sheet for Ferro-Guard are read and followed before use.

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