

# DYNO Zinc Phosphate Primer P-3222

# **DESCRIPTION**

Based on zinc phosphate as a rust-inhibitive pigment and a special phenolic alkyd as a binder, Dyno Zinc Phosphate Primer is a heavy-duty, general-purpose metal primer. It provides excellent adhesion and anti-rust protection.

### PRODUCT FEATURES AND RECOMMENDED USES

It is widely used as an anti-rust primer for iron and steel structures such as machinery, water tanks, pipelines, and iron gates, both for interior and exterior use.

### **TECHNICAL DATA**

**Type** Phenolic Alkyd, Zinc Phosphate

**Color** Gray **Texture** Matt

Non-Volatile45 - 50% by volumeCoverage (Theoretical)35 - 45 sq.m./GallonWet Film Thickness85 - 105 micronsDry Film Thickness40 - 50 microns

ApplicationBrush, Roller or SprayDiluentDyno Thinner No.2

Brush, Roller 5 - 10% by volume Air Spray 10 - 20% by volume

**Drying Time** Touch Dry 0.5 - 1 hours

Hard Dry 6 - 8 hours Recoat Dry 6 - 8 hours

#### **SURFACE PREPARATION**

Make sure the surface to be painted is free from dirt, grease, any waxy contaminants, and loose or peeling paint. Rust or mill scale must be removed by mechanical means, power tools, or sandblasting so that the surface is sound for subsequent coating.

## SUGGESTED COATING SYSTEMS

# For Steel Substrate

Dyno Zinc Phosphate Primer P-3222 2 Coats
Dyno High Gloss Enamel 2 Coats

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