

DESCRIPTION

Based on iron oxide as an anti-corrosive pigment and phenolic-modified alkyd resin as a binder, Dyno Red Oxide Primer P-3200 is a general-purpose, lead-free primer for metal. It is quick-drying and has good adhesion. For longer protection, a topcoat with Dyno High Gloss Enamel is recommended.

PRODUCT FEATURES AND RECOMMENDED USES

An economical primer for iron or steel structures under normal atmospheric conditions.

TECHNICAL DATA

Type	Alkyd Resin, Red Iron Oxide
Color	Dark Brown
Texture	Matt
Non-Volatile	50 - 55% by volume
Coverage (Theoretical)	40 - 50 sq.m./Gallon
Wet Film Thickness	75 - 95 microns
Dry Film Thickness	40 - 50 microns
Application	Brush, Roller or Spray
Diluent	Dyno Thinner No.1
	Brush, Roller 5 – 10% by volume
	Air Spray 10 – 20% by volume
Drying Time	Touch Dry 20 - 30 minutes
	Hard Dry 4 - 5 hours
	Recoat Dry 6 - 12 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 Metal Substrate

Dyno Red Oxide Primer P-3200	2 Coats
Dyno High Gloss Enamel	2 Coats