

### DESCRIPTION

Dyno Acrylic Primer 2810 is a solvent-based acrylic primer specially developed for use with Dyno Acrylic Enamel Gold 2800. The undertone of this primer enhances the topcoat, yielding better coverage and developing an optimal gold luster.

### PRODUCT FEATURES AND RECOMMENDED USES

As a primer for wood, metal alloys, or wrought iron, it is always advisable to conduct a spot test on a small area when using it on plastic materials to check for any adverse reactions. This primer is essential for Dyno Acrylic Gold Lacquer 2800.

### TECHNICAL DATA

|                               |                                 |
|-------------------------------|---------------------------------|
| <b>Type</b>                   | Pure Acrylic, Solvent Type      |
| <b>Color</b>                  | Yellow                          |
| <b>Texture</b>                | Low Sheen Matt                  |
| <b>Non-Volatile</b>           | 40 - 45% by volume              |
| <b>Coverage (Theoretical)</b> | 35 - 45 sq.m./Gallon            |
| <b>Wet Film Thickness</b>     | 90 - 100 microns                |
| <b>Dry Film Thickness</b>     | 35 - 45 microns                 |
| <b>Application</b>            | Brush, Roller                   |
| <b>Diluent</b>                | Dyno Thinner No.1 or No.2       |
|                               | Brush, Roller 5 - 10% by volume |
| <b>Drying Time</b>            | Touch Dry 15 - 20 minutes       |
|                               | Hard Dry 1 - 2 hours            |
|                               | Re-coat 1 - 2 hours             |

### SURFACE PREPARATION

Make sure the surface to be painted is free from dirt, grease, any waxy contaminants, and loose peeling paint. Rust or mill scale must be removed using mechanical means or power tools. For new cement, ensure the surface is completely dry, as excess moisture from uncured cement and plaster can cause blistering, leading to peeling, blistering, and discoloration.

### SUGGESTED COATING SYSTEMS

#### **New Masonry Surface / Re-painting**

|  |         |
|--|---------|
| Dynolic Undercoat / Dyno Chalking Sealer | 1 Coat  |
| Dyno Enamel Primer P-2810                | 1 Coat  |
| Dyno Gold Enamel 2800                    | 2 Coats |

#### **Steel Surface**

|   |         |
|---|---------|
| Dyno Metal Primer P3200, 3220, 3221, 3222 | 1 Coat  |
| Dyno Enamel Primer P-2810                 | 1 Coat  |
| Dyno Gold Enamel 2800                     | 2 Coats |

#### **Metal Alloy**

|  |         |
|--|---------|
| Dyno Wash Primer, Dyno Metal Conditioner | 1 Coat  |
| Dyno Enamel Primer P-2810                | 1 Coat  |
| Dyno Gold Enamel 2800                    | 2 Coats |