

# PIMEX PRIMER M-12

ALKYD PRIMER



## DATA SHEET

### 1. PRODUCT DESCRIPTION

Pimex Primer M-12 is an alkyd fast cure primer that provides great protection in steel structures.

#### FEATURES

- Alkyd modified
- Fast cure
- Great protection in steel
- Free Lead

#### USE RECOMMENDATIONS

Steel surface protection, great primer to receive alkyd base finished. For best results cover M12 with Comex Alkyd enamel. This Primer is not recommended to be used as a finish coat.

#### COLOR

Red , White, Black, Gray, Green and Blue.

#### FINISH

Flat

### 2. CHARACTERISTICS

#### Weight Sol %

46.5 - 60.5

#### Vol. Solids %

28 - 32%

#### Density (g/ml)

1.03-1.12 g/ml.

#### VOC

Max 550 g/L

#### Application

Brush, Spray, Airless

#### Coatings recommended

1

#### Theoretical Coverage

DFT , mils	m <sup>2</sup> /L
1	11 - 13

### 3. LIMITATIONS

FOR INDUSTRIAL USE ONLY. NOT RECOMMENDED FOR RESIDENTIAL USE. RECOMMENDED TO BE APPLIED FOR PROFESSIONAL CONTRACTORS ONLY. NOT RECOMMENDED FOR HUMAN CONTACT.

This product is not recommended as finish.

#### Temperature operation

This primer is not recommended for temperatures greater than 50 °C. Use only with Comex Products. Do not mix with other coating brands; otherwise Comex don't support the quality of the job. For more information please contact us.

### 4. PACKAGING

	Weight	
	Lb	Kg
19 lt	48.61	22.04
200 lt	511.65	323

Vol.	19 lt	200 lt
	Lts	Lts
Resin	19	200

# PIMEX PRIMER M-12

ALKYD PRIMER



## DATA SHEET

---

### 5. APPLICATION

---

Surfaces must be clean, dry and free of contaminants such as wax, oil, grease, weld splatter or loose mil/scale/rust. As a minimum, SSPC-SPC Hand Tool Cleaning or SSPC-SPC3 Machine Tool Cleaning is recommended. Smooth surfaces should be abraded to enhance adhesion. Improved performance can be achieved with SSPC-SP6 Commercial Blast. All surfaces prepared for painting should be coated within 8 hours of completion of surface prep.

#### **Mix Information**

Mix with mechanic equipment for a few minutes.

Do not apply under 4° C.

Apply 2 coatings 15 minutes between each, and apply the finish alkyd enamel 24 hours after the M12.

Thinning

**Brushing & Rolling** – Max. 20% Comex standard thinner is recommended.

**Spraying** - addition of 20 - 100% Comex standard thinner is recommended.

#### **Dry time ASTM D 1640**

Tack Free	5 min
To apply finish	24 hrs
Total Cure	7 days

**Note:** Dry times depends on weather conditions, and dry thickness.

**For any other information, please contact Comex Industrial Coatings. In Mexico City call 5864-0790, 5864-0791. For other regions inside Mexico call free 01800 7126-639.**