

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 with Comex Alkyd enamel cover M12. 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 ² /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

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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.