



# ESPECIAL METALS PRIMER

## 1. DESCRIPTION

### Product Type

Xylazel Especial Metals Primer is a water based primer that promotes adhesion for metal finish paints on non-rusting metal surfaces.

### Advantages

- Only one coat requires.
- Quick drying. Topcoat can be applied in 6 hours.
- Quick and easy to use.
- Excellent coverage: 16 m<sup>2</sup>/litre.
- Low odour formula.
- Water based formulation.

### Colours

Red Oxide.

### Packaging

750 ml and 4 litres.

## 2. TECHNICAL DATA

Touch Dry: 6 hours. Drying times will be extended at low temperatures.

Suitable Use Temperature:  
8 - 30°C.

Relative humidity: 85%

Recommended Coat Thickness  
Primer use: 30 microns dry film  
Anti-rust use: 60 microns dry film.

Coverage: 16 m<sup>2</sup>/litre.

### Temperature resistance

Limits: -30°C to 150°C maximum intermittent when fully cured.  
Continuous 80°C when fully cured.

Cleaning Equipment: water.

## 3. USAGE GUIDE

### Preparation

Surface must be suitably prepared, clean and dry, with dust, dirt, wax and grease removed.  
Remove all loose rust or dirt with a wire brush or sand paper.

Rinse thoroughly with clean water and allow time to dry.

### Application

Stir the product thoroughly.  
One coat will be enough to built up the recommended thickness (30 microns dry film).

### Brush

Apply one coat and allow 6 hours before applying topcoat.

### Spray gun

No thinning is required and apply 1 coat. Set spray gun at 25/35psi and use fan at maximum volume.  
Apply one coat.

### Topcoat

Topcoat can be applied when Especial Metals Primer is dry.

Most of water and solvent based paints are compatible with Xylazel Especial Metals Primer.  
Test a small area first for coating adhesion and/or compatibility.

## 4. OTHER INFORMATION

Do not store if the room temperature is below 5°C or over 30°C.

Do not empty into drains or water courses. Some local authorities have special facilities for disposing of waste coatings.

## 5. INFORMATION AND SERVICE

Whilst these specifications are based on expert technical knowledge and practical experience, we cannot assure responsibility for any work as the ultimate result depends on factors beyond our direct control.

Our Technical Services Department will be pleased to offer specific guidance or provide any further information you may require.



**xylazel, s.a.**

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