

# METAL PRIMER



## ■ PROPERTIES

Alkyd-based metal primer with strong anti-corrosion additives that ensure long-term protection against oxidation. It works softly, has strong adhesion, great coverage, spreads perfectly, dries quickly and is easy to sand.

## ■ APPLICATIONS

When used as anticorrosive undercoating, it protects properly prepared metal surfaces, such as railings, doors and any kind of metal construct. Apply it in one coat on walls and ceilings saturated with nicotine and soot. Apply it also on surfaces covered with black spots due to moisture, as well as on whitewashed ceilings or surfaces coated with organic glue. Just a coat of METAL PRIMER of DUROSTICK is enough to create an effective barrier and properly prepare surfaces for any application of paint.

## ■ USE

### Surface preparation - Application Painted metal surfaces:

Remove thoroughly any disintegrated paints and rust (\*), using putty knives, sandpaper, metal grinder or thick steel wool. Clean the resulting

surfaces with DUROSTICK THINNER 101. Apply two coats of METAL PRIMER of DUROSTICK, using roller, brush, or sprayer. In case a smooth surface is required, sand thoroughly, and then remove the dust. Finally, apply 1-2 coats DUROLUX or DUROLUX AQUA of DUROSTICK, using roller or brush.

### New metal (uncoated) surfaces:

Sand and clean all surfaces until rust and oils are removed, following the above mentioned procedure.

(\*) Rust can be removed using RUST REMOVER of DUROSTICK before the application of the product.

### Walls-ceilings:

On a dry surface, use a roller to apply a coat of the white color METAL PRIMER. Follow with two coats of emulsion or acrylic paint of DUROSTICK.

## ■ CLEANING

Clean all tools with THINNER 101 of DUROSTICK or white spirit, immediately after use.

# METAL PRIMER



## ■ COVERAGE

Approximately 8-14m<sup>2</sup>/kg per coat, depending on the texture, the absorbency of the surface and the application method.

## ■ STORAGE

Store in shaded places away from any heat source, for 24 months from production date.

## ■ NOTE

Mix well before use.

## ■ SAFETY DIRECTIONS

The product is classified as harmful and flammable. However, it is recommended to keep away from the reach of children and apply it in well ventilated areas. Before use, refer to the cautions on the product packaging or the Safety Data Sheet.

## ■ PACKAGING

Carton box with 16pcs of 1kg each one

Carton box with 6pcs of 5kg each one

## TECHNICAL SPECIFICATIONS

■ Form - Color	Thixotropic liquid - White, Gray
■ Density	1.58±0.08kg/l
■ Application temperature	From +10°C to +35°C
■ Dilution	Up to 10-15% with THINNER 101 or with white spirit
■ Drying time	1 hour (touch dry), depending on the ambient conditions
■ Recoating time	After 10-15 hours, depending on the ambient conditions

## V.O.C. (Volatile Organic Compounds):

Limit value of maximum V.O.C. content per EU (Directive 2004/42/CE) for the particular product (Class A/i 'One-pack performance coatings ' Type SB): 500gr/l (2010). The ready to use product contains maximum 499gr/l V.O.C.

**DUROSTICK S.A.,**  
MANUFACTURING OF ADHESIVES,  
PAINTS & MORTARS  
**ATHENS:** ASPROPYRGOS, ATTICA, GR: 193 00,  
Tel: +30 211 60 03 500-599, +30 210 55 16 500,  
+30 210 55 98 350, Fax: +30 210 55 99 612  
**THESSALONIKI:** INDUSTRIAL PARK-SINDOS, S.B. 44,  
STREET, DA 10, GR: 570 22,  
Tel: +30 2310 795 797, +30 2310 797 365,  
Fax: +30 2310 797 367  
Email: [info@durostick.com](mailto:info@durostick.com)