



## COLOR PRIMER FOR METAL

### AREA OF APPLICATION

Basic anticorrosive for the protection of iron and steel surfaces, such as fences, windows, doors, fittings in internal spaces and outdoors.

### PROPERTIES

- protection from rusting by means of anti-corrosive pigments
- good adhesion
- good coverage
- easy to work with

TECHNICAL DATA	
COMPOSITION	Alkyd binder, pigment, anti-corrosion pigment, fillers
COLOR SHADES	Grey
TINTING	/
GLOSS	Matt
DENSITY	1,25 - 1,40 g/ml
THINNING	<b>COLOR ENAMEL THINNER, max. 15%</b>
EU VOC category and limits	IIA(i), 500 g/l (2010); the product contains: max. 495 g/l
PACKAGING UNITS	0,65 l, 3,5l
SHELF LIFE	The shelf life of an originally sealed and suitably stored product (temperature ranging from +5 °C to +35 °C, in a dry place) is indicated on the packaging.

INSTRUCTIONS FOR USE	
APPLICATION METHODS	Trowel
WORKING CONDITIONS	The paint, air and surface temperature should be at least +5° C.
DRYING (T = +20 °C, rel. humidity 65%)	Sanding after 6 hours, the following layer after 24 hours At lower temperatures and higher relative humidity, the drying time is extended.
COVERAGE	Depends on the size of damage
CLEANING TOOLS	<b>COLOR ENAMEL THINNER</b>

### SURFACE PREPARATION

#### 1. Iron, steel surfaces

Rust should be removed mechanically, while grease and other impurities should be cleaned with the **COLOR NITRO THINNER**.

#### 2. Renovation of old coating

Undamaged coatings are to be cleaned and sanded, damaged coatings are to be removed completely.

### COATING SYSTEMS

SURFACE		SURFACE PREPARATION	PRIMER	TOP COAT
IRON, STEEL	indoor	removing rust and of impurities	1x <b>COLOR PRIMER FOR METAL</b>	2x <b>COLOR ENAMEL</b>
	outdoor		2x <b>COLOR PRIMER FOR METAL</b>	
OLD COATINGS	Indoor / outdoor	cleaning, sanding and removing damaged coatings	1 - 2x <b>COLOR PRIMER FOR METAL</b>	1-2x <b>COLOR ENAMEL</b>

### NOTES AND SPECIAL FEATURES

- In case rust is removed with acid-based chemical agents (phosphor), the surface must be thoroughly rinsed with water and dried and only then may COLOR PRIMER FOR METAL be applied, as any substance remnants hinder drying.
- Strong odor of organic solvents may develop in poorly ventilated spaces. We therefore do not recommend using coatings that are alkyd resin based in the solvent for painting interior furniture.