

EXTRA VERNICHROM

Product Information

EXTRA VERNICHROM is a premium quality enamel paint created from special mixture of elastic and hard performance alkydic resin intended to be used on new or old wooden and metallic surfaces. It features high gloss durability and resistance in aging and weather exterior conditions possessing elasticity together with hardness and surface coverage. It is characterised by ease of application and excellent workability to a gloss and optimum adhesion result final film. It is suitable for exterior use and very well-ventilated indoor areas.

Product Properties

<i>Color:</i>	White, Black, 20 standard shades in 0.375 lt, 0.75 lt containers and also, 10 standard shades in 2.5 lt containers
<i>Density:</i> (EN ISO 2811-1)	1.20 ± 0.20 g/ml
<i>Viscosity:</i> (ASTM D 562)	85 ± 10 KU
<i>Adhesion:</i> (EN 1542)	≥ 2.8 MPa
<i>Covering Power:</i> (EN ISO 6504- 3) (Consumption ≥ 10 m ² /l)	≥ 98.5%
<i>Whiteness:</i> (EN ISO 6504- 3)	≥ 82
<i>Time to touch:</i>	6 hours (23°C)
<i>Time to repaint:</i>	24 hours (23°C)

Substrate's Preparation and Application

EXTRA VERNICHROM is applied on older or new wooden or metallic surfaces, doors, frames or any other surfaces like cemented, plaster or cemented boards outdoor or indoor but in well-ventilated areas.

Substrate to be painted should be clean and dry without loose dust particles, rust or oil and grease that could cause loose adhesion. In the case of voids or cracks those should be filled properly with appropriate materials like epoxy or other putties. Sanding with low granulate sandpaper should

follow to smooth the epoxy prepared or imperfed surface.

Then follows the application for metallic surfaces of ARMOUR ANTIRUST PRIMER in dilution with WHITE SPIRIT for brush and roller. For wooden surfaces the use of Velatura wood primer is suggested.

In case of galvanized steel, copper, aluminum or very glossy metallic surfaces the use of epoxy rust primer is strongly suggested for optimum adhesion.

EXTRA VERNICHROM is applied with brush, roller after dilution with WHITE SPIRIT until 5%. Slow agitation of mixture is necessary before application.

Product is applied in 2 layers with optimum result until consumption of 12 m²/lt per layer. Second layer follows after full drying of first and in 24 hours' time distance in normal conditions 10-35 °C and air humidity < 80%.

Brushes and Rollers used in application of product should be cleaned thoroughly immediately after use with WHITE SPIRIT.

Packaging

EXTRA VERNICHROM is available in 0.375 lt, 0.75 lt (20 shades), 2.5 lt (10 shades) containers.

Product life time and storage

VERNICHROM EXTRA has a shelf-life time of 24 months in tight sealed containers and should be kept in storage between 5-35 °C. Protect against direct sunlight and frost.

Volatile Organic Compounds

According to Directive 2004/42/CE (Annex II, table A), the maximum allowed VOC content for the product subcategory i, type SB is VOC < 500 g/lt (2010) for the ready-to-use product.

The ready-to-use product VERNICHROM EXTRA contains a maximum of VOC < 499 g/lt.

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