# Platinum



Luxurious polyurethane enamel paint

High quality polyurehane enamel new formula, available in gloss, satin, mat, suitable for interior and exterior use. It can be applied onto all wooden surfaces such as doors, windows, cupboards etc. and on metallic surfaces. It has excellent hiding power and whiteness, great elasticity, excellent working and levelling properties providing a complete finish. It exhibits high durability, excellent yellowing resistance and very good resistance to washing.

- New formula premium quality polyurethane enamel
- Excellent finish
- Available in gloss, satin and mat finish

## **COLOURS**

Available in white gloss, satin and mat finish and unlimited number of shades through Vitex's Tinting System Colorfull.

## PACKAGING

White	750 mL	2.5 L
Bases	750 mL	2.25 L

# **SPREADING RATE**

14 - 16 m<sup>2</sup>/L per coat on properly prepared surfaces.

#### **VOC (Volatile Organic Compounds) CONTENT**

EU maximum VOC content limit values (Directive 2004/42/CE) for this product (category **A/d** "Interior/exterior trim and cladding paints for wood and metal", Type **SB**): **300 g/L**. This product contains maximum **299 g/L** VOCs (ready for use product).

# **SURFACE PREPARATION**

Surfaces should be smooth, clean and dry, free from grease or dust and sanded.

Properly prepared wooden surfaces (treated with wood preservative Diaxyl colourless or Diaxyl Extra for protection against mould and insects, stoppered, filled with Acrylic Putty and sanded down to a clean, smooth surface) should be coated with Velatura. Then use an appropriate abrasive paper to produce a smooth surface and remove the dust.

Metallic surfaces should be coated with an anticorrosive primer (Anti-Rust Primer, Minio New Type or Metal Primer).

Glossy metallic surfaces (aluminum, galvanized steel etc) should be first coated with Primer for Glossy Surfaces or surfaces Wash Primer.



## **APPLICATION**

Stir well before use. Apply two coats by roller or brush diluted up to 2% with Brush Solvent T 300 or airless spray gun diluted up to 2% with Spray Gun Solvent T 350. Do not apply at temperatures below 5°C, above 35°C and/or relative humidity above 80%.

It is touch dry after 3-4 hours and can be recoated after 20-24 hours. Drying time depends on weather conditions (humidity and temperature). Allow at least 30 days before cleaning and washing newly painted surfaces with Platinum.

Clean rollers, brushes, floor stains, etc. with Brush Solvent T 300 and then with soapy water or detergent. Use Spray Gun Solvent T 350 to clean spray guns.

# **TECHNICAL CHARASTERISTICS**

Viscosity	95 ± 5 KU (ASTM D 562, 25°C)
Density	1,30 $\pm$ 0,02 Kg / L – White gloss 1,38 $\pm$ 0,02 Kg / L – White satin 1,46 $\pm$ 0,02 Kg / L – White mat (ISO 2811)
Gloss	> 90 units @ 60° - Gloss 20 - 40 units @ 60° - Satin < 15 units @ 60° - Mat (ISO 2813)

# **STORAGE**

Containers must be kept closed in a cool, dry, well ventilated area protected from direct sunlight at temperatures between  $5^{\circ}$ C -  $38^{\circ}$ C.

# **SAFETY ADVICE**

Read label before use. For further instructions - precautions see Material Safety Data Sheet.



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