



SMALTOLUX extra

HIGH QUALITY ENAMEL

GENERAL CHARACTERISTICS

New generation high quality enamel, suitable for internal and external use, with low VOC content and lower odor during application. It may be applied on wood and metal. It forms a smooth film with high mechanical resistance. It is characterized by gloss retention and excellent water resistance. It is ideal for renovation because of its high covering power. Easy application with very good flow and levelling properties. It is resistant to yellowing. It doesn't contain lead or chromic salts. It is available in gloss, satin and matt finish. It is recommended to use Smaltolux Hydro in interior surfaces without adequate natural light.

TECHNICAL CHARACTERISTICS

- Texture** : **Gloss:** 88-90 units in 60° & 78-80 units in 20°
Satin: 20-30 units in 60°
Mat: 6--7 units in 60°
- Specific gravity** : **Gloss:** 1,21 – 1,29 kg/lit (white). / 0,94 - 1,20 kg/lit (ready-mix).
Satin: 1,33 – 1,38 kg/lit (white)
Mat: 1,38 -1,42 kg/lit (white)
- Covering power** : 16 - 18 m²/lit per layer depending on the surface.
- Dilution** : Up to 4% on volume with SMALTOLUX WHITE SPIRIT for application by brush or roller and for airless spray application use up to 4% on volume with No 1 thinner of VECHRO.
- VOC class** : "Interior/exterior trim and cladding paints for wood and metal" Type SB. **White:** VOC limit =300 gr/lit. Max VOC of product ready for use= 295 gr/lit. The paint contains also solvents which are not considered as VOC. The paint contains also solvents which are not considered as VOC. VOC: organic volatile compounds with boiling point < 250°C.
- Drying** : Touch free after 2-4 hours.
- Recoatability** : Recoatable after 16 hours from application or after first layer's hardening. These times prolong under cold and wet weather conditions.

Color shades : **Gloss, Satin:** White and thousand shades via **COLOR MOODS** VECHRO Tinting System.
Gloss: ready-mix
Mat: white & black

PACKAGING: **Gloss: White:** 375ml, 750ml, 2,5lt, 5lt. **Readymix:** 750ml
Satin: White: 750ml, 2,5lt, 5lt
Gloss/Satin: Shades via tinting system: 1lt, 2,5lt
Mat: White: 750ml, 2,5lt. **Black:** 750ml

APPLICATION EQUIPMENT: Brush, roller, airless spray

SURFACE PREPARATION

Sandpaper and clean well the substrates. On new wooden surfaces apply one or two coats of **VELATOURA SMALTOLUX extra**. On new metal surfaces it is proposed one coat of **OXIDOL** anticorrosive primer.

APPLICATION

Stir well. Apply one or two coats **SMALTOLUX extra GLOSS**.

CLEANING EQUIPMENT

While working keep your equipment wet, either in the pot, or in the paint lauder. Strain well your tools from paint back to the pot and clean immediately with thinner, water and soap.

APPLICATION CONDITIONS

Temperature 8-30 °C and relative humidity lower than 80%. Contrary weather conditions may degrade paint's quality.

STORAGE CONDITIONS

Close well after use. Store in a cool place. Protect from freezing and direct sun exposure.

SAFETY PHRASES

- Keep out of the reach of children.

LABELLING*

* More information in Material Safety Data Sheets (MSDS).