



Smaltolux

High Quality Enamel



Covering Power: 16-18 m²/lt



Drying: 2 - 4 hours



Dilution:

4% on volume with Smaltolux White spirit, or

4% on volume with Thinner No1



Recoatability: 16 hours



Packing:

Gloss White: 375ml, 750ml, 2,5lt, 5lt

Satin White: 750ml, 2,5lt , 5lt

Mat White: 750ml, 2,5lt

Mat Black: 750ml

Application: Brush, Roller, Spraygun

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 weight	Gloss: 1,21 - 1,29 kg/lt (white). 0,94 - 1,20 kg/lt (ready-mix). Satin: 1,33 - 1,38 kg/lt (white) Mat: 1,38 -1,42 kg/lt (white)
Covering Power	16 - 18 m ² /lt 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.
Drying	2 - 4 hours touch free.
Recoatability	Recoatable 16 hours after application or after first layer' s hardening. These times prolong under cold and wet weather conditions.
VOC class	"Interior/exterior trim and cladding paints for wood and metal" Type SB. White: VOC limit =300 gr/lt. Max VOC of product ready for use= 295 gr/lt. 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.
Shades	Gloss, Satin: White and thousand shades via COLOR MOODS VECHRO Tinting System. Gloss: ready-mix Mat: white & black



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

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

LABELLING

More information in Material Safety Data Sheet (MSDS) .

SAFETY

Read the tag on the back side of the product. Keep out of the reach of children.



The technical data and instructions included in this technical leaflet are based on audits of confidential laboratories and result of the knowledge and experience of the company's scientific staff. The quality of the product is guaranteed by the company, which is aligned with the requirements of ISO 9001, 14001 and EMAS. As a producer, we are not responsible for any damage or damage caused if the product has not been used for proper application and in accordance with its instructions for use.