

TETRALKYD

Enamel paint for metallic and wooden surfaces

Tetralkyd is high quality enamel paint based on alkyd resins, for interior and exterior use. It is recommended for primed wooden and metallic surfaces. It is easily applied and it has great hiding power. It has excellent resistance to weather conditions, while its gloss remains unchangeable.

Characteristics-Advantages

- Easy to apply
- Excellent coverage
- Great resistance to adverse weather conditions
- Powerful adhesion and anticorrosive finish




TECHNICAL INFORMATION

Product type	Alkyd resin enamel paint
Density @25°C	1,10-1,16 gr/ml (white and bases)
Viscosity @25°C	80,0-90,0 Krebs Units (white and bases)
Drying time @25°C, 50% relative humidity	Touch dry: In 2 hours
	Recoat: After 16 hours (Times may vary depending on the temperature, humidity, film thickness, shade and air movement)
Colors	White and unlimited number of shades through tinting system of TETRALUX (check the colored products before application in order to avoid differences in shade)
VOC (Volatile Organic Compounds)	EU limit value for this product Category A: "i", Type:SB, One-pack performance coatings: 500g/l (2010). This product contains max 499g/l VOC.

DILUTION

5-10% -with solvent No804 for roller or brush
-with solvent No806 for pistol

APPLICATION


Brush, roller, pistol

DRYING TIME

 2 hours

COVERAGE

 13-16m²/l

PACKAGING

 180ml,375ml,
750ml,2.5l,20l

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σύστημα χρωματισμού

Technical Data Sheet

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SUBSTRATE PREPARATION

The substrate must be stable, dry, clean and free of substances that may affect the shade and the adhesion of the paint. Sand the surface and then prime, as recommended below:

Type of substrate	Primer
Metallic surfaces	-TETRARUST anti-rust metal primer
Wooden surfaces	-TETRAPRIMER solvent based velatura

DIRECTIONS FOR USE

Application method: Roller, brush, spray gun.

Dilution: Dilute with solvent and stir well

- 5-10% w/w with solvent No804 for roller or brush
- 5-10% w/w with solvent No806 for pistol

Application: Apply two coats of **Tetralkyd** in order to achieve an even finish and better anticorrosive protection.

Drying time @25°C, 50% relative humidity: Touch dry: In 2 hours **Recoat:** After 16 hours. Times may vary depending on the temperature, humidity, film thickness, shade and air movement.

Coverage: Almost 13-16 m²/l per layer.

Remarks:

- Clean your equipment immediately after the application with solvent No804 or No806 and wash with water and soap (if it is necessary). Do not dispose liquids of cleaning into environment.
- Avoid the product application if the ambient and surface temperature is below 5°C or above.

STORAGE

Keep the containers closed in their initial form and in conditions away from frost, sunlight and temperatures below 5°C or above 35°C.

HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION

Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult TETRALUX Safety Data Sheets and follow all local or national safety regulations.

The above technical information is based on the experience and the knowledge of the company. The company guarantees the quality of the product, but bears no responsibility for any damages caused if the product has not been used properly and in accordance with its instructions for use.