

TECHNICAL DATA SHEET

Date of issue: 2021

WATER BASED ENAMEL PAINT AQUA TETRALAC GLOSS (EU Ecolabel: EL/044/021)

DESCRIPTION

Premium quality ecological water based, gloss enamel paint, both for wooden and metal surfaces. Ideal for interior and exterior use. Certified by ASAOS according to the criteria of Eco labeling Council of EU. It is suitable for repainting old solvent based paints. It has excellent adhesion, hiding power and perfect finish. Non yellowing product on ageing. It is friendly to the environment and the user.



TECHNICAL CHARACTERISTICS		
Density	:	1,03 - 1,25 depending on the shade (EAOT EN ISO 2811 20°C)
Viscosity	:	90 - 100 KU(ASTM D562)
Particle size grading	:	$\leq 20 \mu m$
Thinning	:	5% with water for roller or brush, 10 – 20% for pistol
Coverage	:	12 - 14 m ² /lt per layer
Drying time	:	Touch dry after 1 hour and recoat able after 5-6hours
Colors	:	Unlimited number of shades through tinting system of TETRALUX.
Packaging	:	White - Bases: 375ml, 750ml, 2,5lt, 10lt
VOC (Volatile Organic	:	EU limit value for this product Category A: "d", Type:WB,
Compounds)		Interior/exterior trim and cladding paints for wood and metal: 130g/l
r ,		(2010). This product contains max 79g/l VOC.
Painting tools	:	Brush, roller, pistol
		Remove as much paint as possible from the equipment in the container
		and clean it immediately with hot water and soap.
Conditions of application	:	Do not apply at temperatures below 10°C and above 35°C.



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Storage

: Store at temperatures from 5°C to 40°C. Close the container after every use.

APPLICATION

Stir well before use

Surfaces must be clean, dry and free from foreign objects and substances.

It is applied in two layers for a perfect result. It dries in one hour and it can be recoated after 5-6 hours. These times depend on weather conditions. For unpainted or old wooden surfaces, we use as a substrate AQUA PRIMER of TETRALUX. For unpainted or old metal surfaces we use as substrate anticorrosive TETRARUST of TETRALUX.

Minimize paint wastage by estimating how much paint you will need. Recover unused paint for reuse. Reuse of paint can effectively minimize the products life cycle environmental impact. In case of residual paint, keep the container tightly closed after opening and store in dry and cool place out of reach of children. In case of unused residual paint, it is required special handling. Therefore it should not be thrown away into drains, watercourses or soil.

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.