

# 4ALL

## Enamel paint for application on multiple surfaces

**4ALL** is a high quality satin water-based satin enamel paint specially designed for application on multiple surfaces. Its composition makes it unique for the painting of galvanized metal surfaces, aluminum, copper and brass surfaces, PVC, plastic (PS, ABS), polyester, glass, melamine, tiles, ceramics, natural or artificial (MDF) wood. It does not need a primer, is moisture resistance and is characterized by excellent adhesion and excellent finish.

### Characteristics-Properties

- No need for primer
- Easy application
- Excellent finish
- Excellent adhesion
- Great resistance to wet environment



### TECHNICAL INFORMATION

<b>Product Type</b>	Special waterborne enamel paint based on aqueous polymer dispersions of suitable composition and selected pigments, aggregates and additives
<b>Density @25°C</b>	1,22±0,01 gr/ml
<b>Viscosity @25°C</b>	95-105 Krebs Units
<b>Drying Times @25°C, 50% Relative Humidity</b>	<p>Within 60 minutes</p> <p><b>Recoat:</b> after 6 hours</p> <p>These times may vary depending on temperature, humidity, film thickness and air mobility.</p>
<b>Shades</b>	In white and unlimited number of shades through tinting system of TETRALUX (check the colored products before application in order to avoid differences in shades)
<b>VOC (Volatile Organic Compounds)</b>	EU limit value for this product Category A: "1", Type: WB, One-pack performance coatings: 140g/l (2010). This product contains max 135g/l

#### DILUTION



5-10% water

#### APPLICATION



Brush, roller, airless spray

#### DRYING TIME



1 hour

#### COVERAGE



12-14 m<sup>2</sup>/l

#### PACKAGING



750 ml

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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. Clean the surface from dust, oils, adhesive residue and loose materials, such as unstable oil coatings, emulsion paints or synthetic plasters.

For synthetic surfaces, light sanding with sandpaper is recommended and for wooden surfaces the same before and after the first layer.

### APPLICATION INSTRUCTIONS

**Application method:** Roller, brush, airless spray gun. Airless spray: Spray angle: 50°, Nozzle size: 0.018" to 0.021", Gun pressure: 150 to 180bar.

**Dilution:** Dilute 5- 10% with water and stir well.

**Application:** Apply **4ALL** in two coats. It is possible to apply a third coat depending on the shade and gloss of the surface.

**Consumption:** Approximately 12-14 m<sup>2</sup>/l on properly prepared surfaces.

#### General notes:

- The product is applied in room temperature conditions, from 10°C to 30°C.
- Optimum performance and adhesion of the product is achieved after 15-20 days from application. During this period, avoid direct impact, abrasion and surface cleaning.
- To clean painted surfaces, use a mild detergent and a soft sponge.
- Wash tools immediately after application with water and detergent (if necessary).

### STORAGE

Keep the packages sealed in their original form and in storage conditions away from frost, sunlight and temperatures below 5°C and above 35°C.

### HEALTH, SAFETY AND ENVIRONMENTAL PROTECTION INFORMATION AND GUIDELINES

Handle with care. Before and during use, follow all safety instructions on the packaging and 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.