

Technical Data Sheet
Date of issue: 08/04/2025

# **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, 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**

Product Type	Special waterborne enamel paint based
	on aqueous polymer dispersions of
	suitable composition and selected
	pigments, aggregates and additives
Density	1,22±0,01 gr/ml
@25ºC	
Viscosity	95-105 Krebs Units
@25ºC	
Drying Times	Within 60 minutes
@25ºC, 50%	Recoat: after 6 hours
Relative	These times may vary depending on
Humidity	temperature, humidity, film thickness
	and air mobility.
Shades	In 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	EU limit value for this product Category
Organic	A: "i", Type: WB, One-pack performance
Compounds)	coatings: 140g/I (2010). This product
-	contains max 135g/I VOC
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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**

Dilution: 5-10% with water

**Application**: Apply **4ALL** in two coats with a roller or brush. 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.

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