

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/l (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, brush or airless spray. It is possible to apply a third coat depending on the shade and gloss of the surface.

Consumption: Approximately 12-14 m²/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.

Οι παραπάνω τεχνικές πληροφορίες και οδηγίες βασίζονται στην εμπειρία και στις γνώσεις της εταιρείας. Η εταιρεία εγγυάται την ποιότητα του προϊόντος, αλλά δεν φέρει καμία ευθύνη για φθορές που μπορεί να προκληθούν σε περίπτωση που το προϊόν δεν έχει χρησιμοποιηθεί για την κατάλληλη εφαρμογή και σύμφωνα με τις οδηγίες χρήσης του.