### Instruction

#### WO-WE W901 - Hammered Effect Paint

### **Product description:**

The modern paint W901 with hammered effect is intended for many applications regardless of INTERIOR or EXTERIOR, for decoration or renovation, for professional or beginner installation. Paint protects and beautifies all ferrous and non-ferrous metal surfaces, providing reliable long-term surface protection. Ideal for letterboxes, tool boxes, grids, metal fences, stair ramps etc. It is not only the finishing paint, this varnish also has a function of primer and corrosion protection.

The paint is resistant to shocks, scratches, light, weathering and water. For substrates other than metal a primer coat is necessary to improve adhesion.

If products from third-party manufacturers are used for substrate preparation, their compatibility as well as the perfect final result must be checked by applying a test surface BEFORE the coating. When using third-party products, no liability can be assumed for a proper processing result.

### **Technical characteristics:**

Appearance: glossy
Flash point: about 34 ° C
Process temperature: + 10 ° C, ideally 15-23 ° C
Composition: alkyd resin, solvent, fillers, pigments, additives
Density: approx. 1.15 kg /l at + 20° C

# Surface preparation:

First remove any friable paint scales and rust spots. Sand the surface and prime if necessary. Protect your clothes with the protective tarp to reduce the risk of stains. The surface must be dry, clean, stable, free of grease, algae, foams, resins, waxes, oils, etc. We recommend carefully cleaning the surface with W810 – Special pre-Cleaning Solution Concrete Before Painting Cleansing Effect.

<u>Iron and steel:</u> Mechanically remove rust, scale and solder residue until a glossy metal surface is visible. Sharp edges and edges should be rounded.

<u>Zinc:</u> Carefully prepare the surface with the product <u>W907 - Substrate Preparation</u> <u>for Zinc Surfaces</u>. Sharp edges and edges should be rounded.

Aluminium: Clean the surface with Universal Nitro Thinner, sand the surface with the nylon disc, then clean the surface again with Universal Nitro Thinner until there is no more residue in the cloth.

Note: Always do a compatibility test/ check the desired shade once dry BEFORE application - after use, no claim/ exchange possible!

#### Application:

Stir well before use. Apply the paint evenly and thinly. After 1 minute, repaint once or twice finely. To avoid structural disturbance, do not apply the finishing coat

afterwards. After drying, the painted surface will have a homogeneous color, without voids or defects. Correct application will ensure reliable and long-lasting rust protection. Do not use on surfaces painted with synthetic resin! The varnish can be applied by brush or roller. Always work wet on wet

to avoid visible traces.

## **Tools cleaning:**

Clean tools with White spirit

## **Drying time:**

At 20°C and depending on dry humidity to the touch after about 2 - 3 hours and can be repainted after about 8 hours. Complete drying time after about 21 days (during this time, do not rework the surface due to crumpling)

# Security and protection measures:

H226 Flammable liquid and vapours.

H336 May cause drowsiness and dizziness.

H412 Harmful to aquatic organisms, causes long-term effects.

EUH066 Repeated exposure may cause skin to dry or chapped.

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Do not smoke.

P271 Use only outdoors or in a well-ventilated area

P303 + P361 + P353 In case of contact with skin [or hair]: Immediately remove all contaminated clothing. Wash skin with water or shower.

P304 + P340 In case of inhalation: transport the person to fresh air and ensure that he can breathe freely.

P501 Dispose of contents/container in hazardous waste.



