

**NEUCEROOF WB | Water-based Roof Paint**

**NEUCEROOF WB** is a water-based roof paint formulated from acrylic resin medium within which pigments and weather resistant additives are dispersed. This paint is meant to offer weather resistance to galvanized iron and aluzinc sheets, cement tiles, concrete, brick, and unpainted and previously painted roofs.

This product is mainly meant for decorating and protecting suitably primed or weathered galvanized iron sheets and roofing tiles.

**FEATURES:**

- Water-based product.
- Easy to apply and excellent adhesion.
- Self Priming.
- Faster Drying.
- Excellent resistance to wear.
- Good coverage and color retention.

**SPECIFICATIONS:**

<b>Density</b>	1.40 ± 0.10
<b>Finish</b>	Matt
<b>Colour</b>	Red oxide, Cornflower, Beetle Green and Brick. More colours are available in Big Mix.
<b>Surface dry</b>	<2hrs
<b>Depth drying</b>	<±24hrs
<b>Recoatable</b>	<4hrs

**Remarks:** The drying times refer to controlled conditions (relative humidity of 50-55% at 20-23°C), which may vary depending on application methods, temperature, humidity, and substrate type.

**RECOMMENDED USES:**

Given its excellent properties of weather resistance, this paint is meant for roofing tiles, masonry, galvanized iron sheets, exposed concrete and bricks giving a premium matt finish with a protective and decorative effect to exposed substrate.

**SURFACE  
PREPARATION:**

In order to obtain a pleasant and long-lasting finish, an adequate preparation of the substrate is essential. All surfaces must be clean, dry, free from grease, dust or poorly adhering particles, lime, fungi, mold or other contaminants.

For **new unpainted and unweathered galvanized iron**, degrease with White Spirit and allow for surface to dry. Apply Neuce Rust remover to enhance surface adhesion, rinse with clean water and allow surface to dry.

For **new weathered, unpainted galvanized iron**; degrease with white spirit, remove rust with rust remover then rinse with clean water and allow to dry. Then apply rust inhibitor to prevent rust from occurring again, wash and let it dry.

For **previously painted galvanized iron** should be degreased with Neuce White Spirit then rinsed with clean water.

Incase for **new unpainted masonry**, sand to remove loose particles and ensure moisture content is below 15%.

For **previously painted masonry in bad condition**, remove the loose materials using a wire brush or scrapper. Use a disinfectant solution to kill algae and fungus. Allow the surface to dry before painting.

**APPLICATION:**

Homogenize the product well before applying.

The surface must be prepared as described in the previous section.

This product can be applied by use of a brush, roller, or a spray gun.

**Painting**

- 1) For the undercoat, first thin the product up to 10% by use of clean water.
- 2) To obtain a better finish, apply 2-3 coats of the topcoat, recoat after every 4hrs. Kindly avoid overthinning so that you can obtain good opacity.

**DILUTION:**

With water.

1st Coat.....10%

2nd Coat.....10%

**COVERAGE:**

Variable according to surface texture & porosity, film thickness and temperature. On average, the coverage rate is about 10-12m<sup>2</sup>/l.

**CLEAN-UP:**

With water, after application.

**WARNING:**

Keep out of the reach of children.  
For detailed information consult the safety data sheet.

**RECOMMENDATIONS:**

Do not apply during rainy and chilly days because the presence of humidity can cause peeling of the paint film. Sunny days are highly recommended for product use.

**STORAGE AND PACKAGING:**

Packages should be kept properly closed, in good environmental conditions of temperature and humidity. Consume the product in chronological order of supply.

Use it, with preference, up to 2 years after its manufacturing date. It can be also used after this date, as long as good homogenization of the product can be achieved.

It is supplied in packages of 1L, 4L and 20L.

a) Note: The value of the VOC previously mentioned concerns ready-to-use products, according to the technical specifications that we recommend. We do not take any responsibility for other mixtures made to the product. We draw special attention to all our agents through the product supply chain for the responsibility that they take by not respecting what the Directive 2004/42/CE establishes.

