



PAINTING THE PAST

Metal Primer

Description:

Painting the Past Metal Primer is a unique, high quality water-based primer that can be applied on virtually all metal surfaces, both indoor and outdoor.

Application:

Painting the Past Metal Primer is suitable to be used as a primer and/or an intermediate coat on almost all metal surfaces: from metal, galvanised metal, zinc and copper to lead, brass and aluminium.

Most important properties:

- * Water based
- * Non flammable
- * Good coverage
- * Odourless
- * Easy to apply
- * Quick drying

Availability:

Painting the Past Metal Primer is available in 750 ml tins. Metal Primer is light grey and does not affect the finish of light colours.

Drying time and coverage:

Drying time:

- * Dry to touch after 2 to 4 hours
- * Ready for recoat after about 4 hours
- * Fully hardened after about 14 days

Coverage:

8-11 m² per 750 ml (depending on surface and application method)

Processing:

Application:

Surfaces should be degreased and sanded before applying.

Painting the Past Metal Primer can be applied with a brush or roller.

One coat is generally sufficient. In some cases, a second coat is required to produce a strong, durable base coat. Make sure that the first coat is properly dry before applying a second coat of paint.

Stir well before use.

You can also apply Painting the Past Metal Primer with a paint sprayer. If you use a sprayer, we recommend a setting of 13 – 15 thousandth, 65° spray head and pressure of between 2000 and 2500 psi.

Temperature:

Apply Painting the Past Metal Primer when the temperature is at least 8°C and ensure that this temperature is maintained while the product is drying.

Preparation:

Make sure that the surface to be painted is in good condition and is clean, dry and free of other debris (dust, grease, oil, rust, or loose paint).

Remove as much (loose) rust as possible.

Use Painting the Past Wax & Paint Remover to remove wax, oil and/or old paint in poor condition and then rinse thoroughly with clean water.

Treat and remove algae and fungal growth with a suitable product.

Fill any cracks and holes with an appropriate flexible filler (suitable for water-based paint).

Smooth or glossy surfaces must be matt sanded with fine sandpaper to obtain good adhesion.

Galvanised steel should be at least 2 months old before it can be treated with Painting the Past Metal Primer.

Tip: Do not leave the Metal Primer longer than 14 days before applying the next coat. It is preferable to apply the finishing coat as soon as possible over the Metal Primer.

Shelf life:

Unopened and original packaging: 2 – 3 years at a temperature of 5°C to 25°C.

Protect from frost and high temperatures.

Transfer any left-over paint to a glass jar or other small container that can be properly sealed.

We recommend using Painting the Past Metal Primer within 6 months of purchase. After this date we do not accept any responsibility for reduced quality of the contents or the packaging.

Waste disposal:

All Painting the Past products are water-based. However, left-over paint may not be washed down the sink. Left-over paint must be properly disposed of in accordance with the prevailing environmental protection legislation and regulations. For further information please contact your municipal environmental services department.

Health and the environment:

All Painting the Past products are environmentally friendly and meet the most recent environmental regulations regarding levels of volatile organic compounds (VOC) in the paint.

Allow for adequate ventilation during the application and drying of the paint.

Avoid contact with the skin and eyes. In case of contact with eyes, rinse immediately with plenty of clean water and seek medical advice.

After contact with skin, wash immediately with soap and water.

Keep out of the reach of children.

For further information about Painting the Past Metal Primer and product safety please consult www.paintingthepast.com, phone +31 (0)475-335 632, or consult the safety data sheet on the website.

Environment

VOC content, g/l	30 g/l
VOC content, w/w	5.0
Classification	low
Maximum VOC allowed, g/l (VOC 2010)	30 g/l
Category	A

We have taken the utmost care to ensure the information contained in this data sheet is correct. We do not accept any liability whatsoever for the results as the surface material, use and application methods are beyond our control. We are always prepared to provide information in advance via info@paintingthepast.com. The information provided does not discharge users of their own responsibility to check the colour in advance and to conduct their own tests regarding the surface to be painted, nor does this information imply a legally binding guarantee of particular properties or suitability for a particular application. We therefore do not accept any liability for the performance of the product resulting from such use, for which the value is higher than the value of the goods we have supplied. If a new product data sheet is issued this edition will no longer be valid.