

How to use

DURO Natural Rust Preventive Primer No. 623

Iron and steel

Preparation:

Iron and steel must be dry and completely free of rust, separating agents, grease and dust. Do not use any rust conversion products!

Coating system:

Stir DURO Natural Rust Preventive Primer No. 623 thoroughly before use. Apply base coat of DURO Natural Rust Preventive Primer No. 623-051 persian red diluted with 5 – 10 % of SVALOS Thinner No. 222 with brush, roller, or spraying device.

Intermediate sanding with 220 grain after at least 24 hours. Apply a sparing, undiluted second coat of DURO No. 623-051 persian red or No. 623-211 grey-white.

In exterior areas, a subsequent treatment of the surface with VINDO Natural Gloss Paint No. 629 must follow within a week.

In interior areas depending on the field of application, a final coat may be applied with CANTO Natural Matt Paint No. 692 or VINDO Natural Gloss Paint No. 629.

Zinc

Preparation:

A thorough cleaning of the surface is necessary to ensure good adhesion: e.g. create a solution of 5 liters of water, ¼ liter of a 25 % solution of ammonia and a tablespoon of a wetting agent (such as a dish washing detergent), then scrub the surface with a corundum fleece such as Scotch Brite, do not use steel wool or a wire brush under any circumstances. Grey foam will develop after about 10 minutes, rinse off thoroughly with water.

Wear rubber gloves while mixing and scrubbing! The surface must be completely dry before applying Natural Rust Preventive Primer.

Coating system:

Treat as for iron and steel described above.

Previously varnished zinc surfaces should not be painted over with DURO Natural Rust Preventive Primer No. 623.

Important tips

The color might vary from batch to batch due to the raw materials used.

Perform the first coat always with Persian red!

DURO Natural Rust Preventive Primer No. 623 contains little solvent, so it tends to develop a skin. Before using, simply remove the skin and stir well.

Apply coating only to thoroughly de-rusted surfaces immediately after the de-rusting procedure.

Transfer unused portion of product into a smaller container for storage.

These directions are the result of long years of research and practical testing. They are backed by our most current expert information. New findings may invalidate this information. The latest version is available on our website at www.livos.de. This data sheet is meant to serve as information and instruction. No legal liability should be interpreted from it. In case of doubt, please contact the retailer, wholesaler, or manufacturer.

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