

## LIVOS DURO RUST PREVENTATIVE PRIMER INTERIOR EXTERIOR

**Range of application:** For interior and exterior iron and steel surfaces; also suitable for radiators and heating pipes.

**Technical qualities:** Good adhesion and coverage on metal. Silky gloss finish. Remains elastic and temperature resistant up to 90 °C (194°F). Contains no lead or chromates.

**Full declaration:** zinc phosphate, mica, linseed oil - stand oil - natural resin ester, orange oil, mineral pigments, Isoaliphates, chalk, castor oil, talcum, silicic acid, drying agents free of lead, soy lecithin and citron oil.

**Colours:** 051 Persian red, 211 grey white.

**Dilution:** SVALOS Thinner No. 222, or for spray application SVALOS Spray Thinner No. 293.

**Application method:** Spraying brush, spray or roller application at temperatures over 12 °C (53, 6°F) and in dry weather.

### VARIATION OF USES:

**Coverage:** 1 undiluted litre (1.06 fl. quart.) is sufficient for approximately 12 - 18 m<sup>2</sup> (129 - 194 ft<sup>2</sup>) per coat, i.e. 67ml/m<sup>2</sup>. Coverage could be considerably higher depending upon the condition and absorbency of the surface. Always do a test application! The optimal dried thickness of each coat is 40 - 50 um.

**Drying time:** At 23 °C (73°F) and 50 % relative humidity, dry to the touch after approximately 6 hours. Subsequent coats may be applied after approximately 24 hours.

**Cleaning up:** Clean equipment immediately after use with SVALOS Thinner No. 222 or LEVO Brush Cleaner No. 997.

**Specific gravity:** Approximately 1.5 g / ml.

**Safety advice:** Provide enough ventilation after application. Always be sure to store cleaning cloths, sponges, etc. that are still wet or even slightly moist with DURO No. 623 in an airtight metal container or in water, due to danger of spontaneous combustion that could be caused by linseed oil content.



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**The products itself will no combust spontaneously. Colour discrepancies are possible due to the raw materials. Use the same batch number per project!** Avoid release to the environment. Refer to special instructions/safety data sheet

**Disposal:** According to local regulations.

**Container sizes:** 0,125l; 0,375l; 0,75l; 2,5l; 5,0l; 30 l

**Storage:** Cool and dry. Shelf life: unopened at least 2 years. Close lid tightly after use and use up within 3 months.

### **How to use DURO Natural Rust Preventive Primer No. 623**

**Iron and steel preparation:** Remove rust completely. Surface must be dry and free of separation agents, grease and dust. Do not use any rust conversion products!

**Coating format:** Stir DURO Natural Rust Preventive Primer No. 623 thoroughly before use. Apply base coat of DURO Natural Rust Preventive Primer No. 623 thinned with 5 - 10 % SVALOS Thinner No. 222 with brush, roller, or spraying device. Sand in between with 220-grain sandpaper not earlier than 24 hours after application. Apply a sparing, undiluted second coat of DURO No. 623. 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 of AIDU Natural Radiator Paint No. 624, CANTO Natural White Satin Paint No. 625, CANTO Natural Matt Paint No. 692 or VINDO Natural Gloss Paint No. 629.

**Zinc preparation interior:** A thorough cleaning of the surface to ensure adhesion is necessary: e.g. create a solution of 5 litres of water,  $\frac{1}{4}$  litre of a 25 % solution of ammonia with 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 10 minutes of scrubbing, rinse off thoroughly with water. Wear rubber gloves while mixing solution and scrubbing. Before treating with DURO, the surface must be completely dry.

**Coating format:** Follow coating format as for iron and steel above. Previously varnished zinc surfaces should not be painted over with DURO Natural Rust Preventive Primer No. 623.

**Important tips:** The Colour tone might vary from batch to batch due to the raw materials used. 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.



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