

Rostprimer

- Rust Primer -

Exterior and interior

Rust inhibitive primer with zinc phosphates

General Description

Type of material:	fast-drying rust inhibitive primer on alkyd resin base
Range of uses:	rust inhibitive primer for iron and steel
Product properties:	good adhesion. Spreadability and flow are faultless. In particular, rust inhibitive effect due to active anti-corrosion pigments. Heat-resistant to approx. 120°C.
Colour shades:	Grey, Red-brown, White
Packaging sizes:	125 ml, 375 ml, 750 ml, 2,5 l 12 kg/bfn also available in Grey and Red-brown

Technical Data

Binder base:	alkyd resin
Pigment base:	active, anti-corrosive pigments, titanium dioxide, iron oxide
Density:	ca. 1,200– 1,250 g/cm ³ depending on shade
Degree of gloss:	matt
Viscosity:	ca. 60 sec. DIN 6 mm at 20 °C
Drying:	(23 °C 60 % rel. air humidity) dust-dry: 2 – 3 hours re-coatable: 16 hours overspray: 8 hours with synthetic resin lacquers, after at least 24 hours with nitro lacquers and 2-component lacquers
Spreading rate:	ca. 8 - 10 m ² /l per coat
GISCODE:	BSL40

Method of processing

Substrate preparation:	<p>The substrate must be portative, dry, clean and free of separating substances (oil, grease, wax). Careful de-rusting and removal of the rolling skin before the first coat is particularly important.</p> <p>The preparation of the substrate and painting must be scientifically and technically state of the art. Please also take note of the current BFS data sheets and the VOB (German Construction Contract Procedures), Part C, DIN 18363 Painting and Coating work.</p>
Application:	<p><u>Exterior coating and coats in damp rooms:</u> 2 x Rust Primer 1 - 2 top coats, e.g. with Jansen Bright Finish, Silk Finish or Artistic Locksmith-Matt Varnish.</p> <p><u>Interior coating:</u> 1 x Rust Primer 1 - 2 top coats, e.g. with Jansen Bright Finish, Silk Finish or Artistic Locksmith-Matt Varnish.</p> <p>Before processing, carry out trial coating.</p>
Final coating:	<p>Jansen Rust Primer should be re-coated after 14 days at the latest. The final coating may be performed with all Jansen products based on alkyd resin and acrylate; even nitro lacquers and 2-component lacquers may be used after a sufficient drying period.</p>
Methods of application:	<p>brush: use brush with natural bristles. roller: use short-pile roller. spray: only in Tempspray procedure or Airless. An addition of solvent is not permitted according to VOC.</p>
Cleaning your tools:	<p>Turpentine substitute or universal thinner</p>
Storage:	<p>Cool, dry and protected against frost. Seal opened container well and turn upside-down briefly.</p>
VOC-Value:	<p>EU threshold value for this product (Cat. A/i): 500 g/l VOC (2010). This product contains max. 500 g/l VOC.</p>

Identification Marking:

Please take note of our updated Safety Data Sheet available on the Internet at www.jansen.de / www.jansen-lacke.at

The technical information was compiled in accordance with the latest state of the art. An obligation for the general validity of the individual recommendations cannot, however, be accepted as the application and processing methods do not lie within our influence and the varying states of the substrates each require a decision as to the method of working suitable for workman and trade. The recommendations do not release the customer from the task of accepting responsibility for checking the products of the supplier company as to their suitability for the foreseen use. Applicable are the "General Terms and Conditions of Delivery and Payment in the Paint Industry" in the recommendation approved by the Federal Cartel Office (Bundeskartellamt) on 11. July 2003. On publication of this data sheet, all previous data sheets for this product become invalid.

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