Zinkausbesserungsfarbe
Zinkausbesserungs-Spray

- Zinc Touch-up Paint -
- Zinc Repair Spray -
Exterior and interior
Good coverage, weatherproof

General Description

Type of material:	Special paint for effective re-working of galvanized parts.
Range of uses:	For effective re-working of fresh and processed galvanized parts and for an optical touch-up of bare patches at galvanized parts, abrasion, impact, bore or corrosion faults as well as scratches, milling damage, edges of cut, screw joints and welding points which can occur during processing or repair.
Product properties:	Jansen Zinc Touch-up Paint is slightly thixotropic. Brushed or sprayed coatings are weather resistant and resist heat up to 240 °C.
Colour shades:	Silver
Packaging sizes:	250 ml, 750 ml 400 ml (spray can)

Technical Data

Binder base:	modified alkyd resin
Pigment base:	aluminium / zinc
Density:	ca. 1,150 – 1,350 g/cm^3 (brushing quality)
Degree of gloss:	metallic gloss
Heat resistance:	ca. 240 °C
Viscosity:	ca. 70 - 90 sec. DIN 4 mm
Thinner	Synthetic resin thinner
Processing temperature:	for object and circulating air above +5 °C

Drying:	(23 °C 60 % rel. air humidity) **Brushing quality:** dust-dry: ca. 60 minutes through-dried: overnight **Spray:** dust-dry: ca. 30 minutes through-dried: overnight
Spreading rate:	**Brushing quality:** ca. 8 – 10 m^2/l per coat **Spray:** ca. 1 m^2 / aerosol can, depending on spray distance and layer thickness

Method of processing

Substrate preparation:	The substrate must be portative, dry, clean and free of separating substances. In each case, Jansen Zinc Dust Paint is to be used as primer. 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.
Application:	**Brushing quality:** Jansen Zinc Touch-up Paint is supplied ready for use. Apply Jansen Zinc Touch-up Paint thickly with a soft paint brush. Then dab the surface with the paint brush in order to achieve a zinc-like structure. Stir well before applying, and even during the processing it is meaningful to stir the content well and several times. **Spray:** Shake aerosol can thoroughly until the mixing ball can be heard to move, plus an additional minimum of 1 – 2 minutes. Spray distance ca. 30 cm. In the case of aerosol cans, spray a 1 ½ time cross coat thin layer and shake the can now and again during spraying. **Before processing, carry out trial coating.** **If several containers are used to apply the final coat, ensure batch uniformity.**
Methods of application:	brush, roller, spray
Cleansing of tools:	Synthetic resin thinner
Storage:	cool, dry and frost-free.

VOC-Value:

Brushing quality:
EU threshold value for this product (Cat. A/i):
500 g/l VOC (2010)
This product contains max. 500 g/l VOC.
Spray:
This agent is not subject to any VOC category.

Identification Marking: Please take note of our updated Safety Data Sheet available on the Internet at www.jansen.de

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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 1. January 2018. On publication of this data sheet, all previous data sheets for this product become invalid.

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