



TECHNICAL DATA SHEET

30520

ZINK-AUSBESSERUNGSFARBE

AREA OF APPLICATION

For visual touch-up of galvanised steel parts including welds, interior and exterior. The appearance of the product resembles new zinc.

PROPERTIES

- Visual appearance resembles galvanised substrates
- Quick-drying
- Weather-resistant
- Heat-resistant up to +100°C
- Can be painted

COLOUR SHADE: 7387 grey

CONTAINER: 375 ml, 750 ml

COVERAGE: approx. 120 – 150 ml/m² per coating

GLOSS LEVEL: silk gloss

AREA OF APPLICATION**GENERAL RULES:**

The substrate must be prepared and the coating work performed in accordance with the state of the art. All coatings and preliminary work should always be geared towards the project and the requirements it is exposed to. Please also observe the current BFS data sheets, published by the German Federal Committee for Paints and the Protection of Objects. Also see German construction contract procedures (VOB), Part C, DIN 18363, Paragraph 3 "Painting and coating work".

Treating/removing layers of paint by sanding, welding, burning off, etc. can cause harmful dust and/or vapours. Only carry out work in well-ventilated areas. Use appropriate breathing apparatus/protective equipment, if necessary.

All substrates must be clean, dry, load-bearing, and free from release agents. Substrates must be checked in terms of their load-bearing capacity and suitability for subsequent coatings. If necessary, create a test surface and test the adhesion by means of a cross cut and/or mesh tape tear-off. For coating build-ups, carry out intermediate sanding in between the individual coatings.

SUBSTRATE

Galvanised steel parts, welds, zinc dust coatings (SÜDWEST bölazinc)

APPLICATION

Stir well and apply 2 coats undiluted with a brush. For a spangle effect, stipple lightly immediately after application.

THINNING/TOOL CLEANING:

Commercially available alkyd resin lacquer thinning agent

DRYING

(+20°C / 60 % rel. humidity)
Dust-dry: after approx. 3–4 h
Can be painted: after approx. 14 h
Fully dry: after approx. 48 h

EC DIRECTIVE 2004/42/CE

The Zink-Ausbesserungsfarbe product falls below the maximum VOC value of product category i (500 g/l) and is therefore VOC-compliant.

VDL DECLARATION

Alkyd resins mineral white and black pigments, mineral fillers, effect pigments, iron mica, corrosion-inhibiting pigments, aliphatic hydrocarbon mixtures, alcohols, wetting agents, anti-foaming agents, phyllosilicates, driers, antioxidants, adhesion promoters, light stabilisers

GISCODE BSL20**GENERAL SAFETY ADVICE:**

Good ventilation must be ensured while paints and varnishes are being applied and are drying. Keep away from food, drink, and animal feed. Avoid contact with skin and eyes. Do not breathe in dust during sanding work. Only use in well-ventilated areas. Do not eat, drink, smoke, or inhale snuff tobacco during work. Keep out of reach of children. Do not allow to enter the sewer system or bodies of water. If rivers, lakes, or drains become contaminated, inform the relevant authorities in accordance with the local laws.

Further information and the current SDS are available at www.suedwest.de

STORAGE

Close opened containers so that they are airtight after use. Store in cool but frost-free conditions.

DISPOSAL

Only recycle empty containers. The current legal requirements regarding disposal must be observed.

TECHNICAL CONSULTATION

Our sales force will be happy to answer any questions which have not been covered by this Technical Data Sheet. Our technical customer service team at the factory is also available to answer any detailed queries you may have. (06324/709-0).

DISCLAIMER

We are committed to taking the utmost care. However, we are only able to provide general information based on our own experiences, developments, and investigations, and these naturally cannot take the individual conditions of a

project (substrates, weather conditions, other conditions) into account. The applicator is therefore obliged to maintain their knowledge in accordance with the state of the art and act responsibly. Our employees are available to provide specific advice and will be happy to do

so. We accept no responsibility for the use of the product in combination with other products. The data provided in this Technical Data Sheet does not constitute binding information or liability.

Furthermore, suspension or the appearance of a subsequent edition will invalidate this Technical Data Sheet; information about this can be accessed at any time on our website: www.suedwest.de.

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