

ALL GROUND



Universal, fast-drying primer based on synthetic resins with high adhesion

USE

Ideal product as a solvent-based primer and intermediate coat, quick drying, for all types of rust-free iron and steel surfaces, galvanized sheet metal, hard PVC, ... indoors and outdoors.

Allgrund can be applied as a primer and intermediate coat on wooden surfaces only indoors. It can be overpainted with all Herbol water- and solvent-based enamels.

PROPERTY

- Quick drying.
- Easy application.
- Passive rust protection on iron and steel.
- Matte appearance.

CHARACTERISTICS

Composition: based on finely ground synthetic resins, pigments and selected fillers. **Density:** approx. 1,225 kg/l

EU limit value for VOC content: Cat. A/i: 500 g/l 2010. This product contains a maximum of 495 g/l of VOCs

Colors: white, red and grey.

Packaging: 0.75 and 2.5 l

Conservation: Store the product in its original packaging, tightly closed and in a dry, cool place, away from frost.

INSTALLATION

Application: by brush and roller.

Dilution: ready to use.

Conditions of application: Application and drying must take place in temperature conditions between +5°C and +30°C and with relative humidity lower than 85%

Theoretical consumption: about 90 ml/m² by hand.

Practical yield:

- brush and roller: approx. 8 - 10 m²/l by hand.

Yield may vary depending on the roughness, porosity and absorption characteristics of the substrates and the application system adopted.

Cleaning the tools: thinner Verdünnung AF 70 or mineral spirits.

Drying (at 23°C and 50% RH):

- Dust free: after approximately 30 minutes.
- To the touch: after approximately 1 - 2 hours.
- Repaintable: after approximately 3 - 5 hours.
- Fully dried: after approximately 16 hours.

APPLICATION SYSTEMS

The application system and preparation of the substrates must be evaluated and chosen based on the current state and the conditions to which the substrate itself will be exposed.

Supports: The supports must be healthy, clean and dry. Degrease the surfaces with suitable thinners or detergents to eliminate any traces of grease, wax or dirt. Completely remove any loose parts such as calamine, rolling slag, old coats of enamel, ...

Iron or ferrous metal supports: Thoroughly remove rust and degrease surfaces; if present, remove laminating film and scale. The surface must be clean and shiny before applying Allgrund.

- Always apply two coats of Allgrund and let it dry.

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- Finish by applying two coats of a nail polish from the Herbol range.

Zinc supports:perform light sanding, wash and degrease with water and detergent, rinse with water and dry the surfaces to be treated thoroughly.

- Apply one or two coats of Allgrund and let dry.
- Finish by applying two coats of a nail polish from the Herbol range.

Aluminum supports:degrease thoroughly with nitro thinner and sand with an abrasive sponge to completely eliminate oxidation stains.

- Apply one or two coats of Allgrund and let dry.
- Finish by applying two coats of a nail polish from the Herbol range.

Hard plastic supports (paintable):sand lightly, wash with water and detergent, rinse with water and dry the surfaces to be treated thoroughly.

- Apply one or two coats of Allgrund and let dry.
- Finish by applying two coats of a nail polish from the Herbol range.

Wooden supportsinside :sand the surfaces, remove any traces of glue, resin or grease with a nitro thinner.

- Apply a coat of Allgrund and let it dry.
- Finish by applying two coats of a nail polish from the Herbol range.

Recommendations:

- Use on ferrous metal always requires the application of at least two coats of Allgrund.
- Compatibility on old water-based paints or old powder coatings is very limited. Test a small area of the surface to be treated beforehand.

SECURITY INFORMATION

For information on the correct disposal, storage and handling of the product, please consult the relevant Safety Data Sheet.

All technical information contained herein is indicative. For further information, please consult our Technical Assistance service.

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