

# HAFTVORLACK PLUS

Haftvorlack mit schneller Trocknung, lösemittelhaltig, für innen und bedingt aussen

Technical information Version  
(1.0) 02/26



swiss  quality

Haftvorlack mit schneller Trocknung auf Basis eines PU-modifizierten Alkydharzes. Haftvorlack Plus besitzt eine ausgezeichnete Applikationseigenschaft mit ausgezeichnetem Verlauf, sowie hervorragender Haftung auf verschiedensten Untergründen und Altanstrichen. Dank der schnellen Trocknung ist eine rasche Schleifbarkeit und somit eine zügige Weiterverarbeitung gewährleistet.

## Beschreibung

**Areas of application** Als Haftvorlack im Innenbereich für Fenster, Türen, Schränke etc. Aufgrund der schnellen Trocknung kann eine schnelle Weiterverarbeitung gewährleistet werden. Für den Aussenbereich nur auf stark masshaltigem Holz verwenden, welches vor der Witterung geschützt ist.

## Core data

|                   |                                |   |
|-------------------|--------------------------------|---|
| <b>Properties</b> | <b>Delivery viscosity</b>      | Pasty (stir well before use)  |
|                   | <b>Density</b>                 | Approx. 1.49 kg/l   |
|                   | <b>Solid state</b>             | Ca. 72 % (Weiss)  |
|                   | <b>Gloss level</b>             | Dull-matt   |
|                   | <b>Flash point</b>             | 47 °C   |
|                   | <b>Shades (stock shades)</b>   | White   |
|                   | <b>Tintable</b>                | Mit DoldColorSystem, Handabtönungen bis max. 3% mit geeigneten Universalabtönpasten möglich |
|                   | <b>Storage life</b>            | Store in tightly closed original container for 1 year at 5 - 25°C.                          |
|                   | <b>Processing temperature</b>  | Do not process below + 5°C (object temperature), ideal temperature range 15 - 22°C.         |
|                   | <b>Adhesive strength</b>       | Gt 0-1 (DIN EN ISO 2409)  |
|                   | <b>Environmental label</b>     | F   |
| <b>Highlight</b>  | Schnelltrocknender Haftvorlack |   |

## Substrate / Processing

**Substrates** Der Untergrund muss den üblichen Anforderungen entsprechend rost-, fett-, öl-, zunderfrei, sauber und trocken sein. Je nach Art des Untergrundes (Metall, Holz, Kunststoff) müssen geeignete Vorbehandlungen, Grundierungen eingesetzt werden.

|                       |   |                       |                         |                   |                           |                    |                      |
|-----------------------|---|-----------------------|-------------------------|-------------------|---------------------------|--------------------|----------------------|
| Application           | <p><b>Brushing and rolling</b><br/>Streich- und rollfertig, 0 - 5% mit Universalverdünner verdünnbar</p> <p><b>Airless spraying</b><br/>0 - 10% mit Universalverdünner verdünnbar</p>   |                       |                         |                   |                           |                    |                      |
| Drying                | <table border="0"> <tr> <td><b>Dust-dry (TG1)</b></td> <td>After approx. 0.5 hours</td> </tr> <tr> <td><b>Reworkable</b></td> <td>After approx. 4 - 5 hours</td> </tr> <tr> <td><b>Fully dried</b></td> <td>After approx. 7 days</td> </tr> </table> <p>Die Trocknung ist von der relativen Luftfeuchtigkeit, der Luft- und Objekttemperatur und der Schichtdicke abhängig. Die ermittelten Angaben entsprechen den Normbedingungen bei 20°C Raumtemperatur und 65% relativer Luftfeuchtigkeit.</p> | <b>Dust-dry (TG1)</b> | After approx. 0.5 hours | <b>Reworkable</b> | After approx. 4 - 5 hours | <b>Fully dried</b> | After approx. 7 days |
| <b>Dust-dry (TG1)</b> | After approx. 0.5 hours   |                       |                         |                   |                           |                    |                      |
| <b>Reworkable</b>     | After approx. 4 - 5 hours   |                       |                         |                   |                           |                    |                      |
| <b>Fully dried</b>    | After approx. 7 days  |                       |                         |                   |                           |                    |                      |
| Coverage              | <p>8 – 10 m<sup>2</sup>/kg<br/>10 – 15 m<sup>2</sup>/l</p> <p>Der Verbrauch ist von der Applikationsart, der Struktur des Untergrundes und der erzielten Schichtdicke abhängig. Die angegebenen Werte sind Durchschnittszahlen aus der Praxis</p>   |                       |                         |                   |                           |                    |                      |
| Tool cleaning         | Clean immediately and thoroughly with thinner (e. g. universal or cellulose thinner).   |                       |                         |                   |                           |                    |                      |

### Information

|                     |  |
|---------------------|--|
| Hazard warnings     | For further information see the corresponding EU safety data sheet.                        |
| Further information | The SMGV information sheets and the FSO guidelines must be observed.                       |
| Important           | Wir empfehlen bei Bauteilen wie z.B. Türen, Zargen etc. vorgängig Musterflächen anzulegen. |

## Quality and environment



ColorSystem

The DOLD ColorSystem is designed as a colour mixing system. It makes you independent of expensive storage and gives you the decisive flexibility in the delivery area. ColorSystem colour concentrates are universal colour pastes with high-quality pigmentation for the production of RAL, NCS, IGP and many other colour shades in the DOLD ColorSystem.



STIFTUNG FARBE

With the environmental label, coating materials can be identified in a transparent and clear scheme according to environmental and health protection criteria, as well as suitability for use. The environmental label creates transparency for the builder, architect, planner and client. All products of Dold AG are classified in the category A to G.



swiss quality

Dold AG was founded on August 01, 1921 by Hans Dold in Wallisellen. Until Dold is still located at the same site and is one of the leading paint and varnish manufacturers in paint manufacturers in Switzerland. In Wallisellen, Dold AG develops and manufactures its innovative range of paints and varnishes for the construction painter as well as for industrial customers.



Swiss paint and varnish factory certified according to ISO 9001 / 14001 / 45001. Dold AG is one of the few one of the few paint and varnish factories which not only has its quality management, management, but also its environmental management system, as well as the occupational safety and health protection processes have been certified. These certifications are a clear commitment for Dold AG towards all its commitment to all its stakeholders.



Environmentally friendly products are a concern for DOLD. The foundation KMU Klima confirms Dold AG's contribution to voluntary climate protection. For this concern all direct emissions of CO<sub>2</sub> in form of electricity, heating and mobility are compensated by DOLD to a reforestation project in Uruguay. This is a long-term contribution to climate protection and for the sake of the environment.

The above information is for general guidance only. The working conditions beyond our control and the large number of different substrates mean that no claims can be made on the basis of this information. In case of doubt, we recommend that you carry out sufficient tests yourself. A guarantee can only be given for the consistently high quality of our products. All previous editions of this data sheet hereby lose their validity.