

# PU HAFTEMAILLE

**Extrem witterungsbeständiger, Allwetter-Kunsthartzhaftemaille mit seidenglänzendem Finish und ExP-Technologie, lösemittelhaltig, für innen und aussen**

**Technical information Version**  
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PU-Haftemaille - Der Klassiker! Extrem witterungsbeständiger, seidenglänzender, Allwetter-Kunsthartzhaftemaille für innen und aussen, auf PU-Harzbasis. Aufgrund des ExP-Systems wird ein langanhaltender Schutz der Beschichtung erzielt. Haftet hervorragend auf den verschiedensten Untergründen und Altanstrichen. Leicht und angenehm verarbeitbar. In hohen Schichten applizierbar, bietet höchstes Deckvermögen sowie ausgezeichnetes Füllvermögen. Geringe Dunkelvergilbungstendenz.

## Beschreibung

### Areas of application

Geeignet für den Aussen- und Innenbereich. Für das Baumaler- und Industriegewerbe im Renovations- und Neubausektor. PU-Haftemaille bietet eine sichere Verarbeitung von 0°C bis 30°C und bis zu 90% relativer Luftfeuchtigkeit. Aufgrund der perfekten Elastizität ist PU-Haftemaille geeignet für Fenster, Türen sowie Holzwerk allgemein. Mit entsprechender Vorbehandlung können auch Metallkonstruktionen beschichtet werden.

## Core data

### Properties

|                        |  |
|------------------------|--|
| Delivery viscosity     | Pasty (stir well before use)   |
| Density                | Approx. 1.35 kg/l  |
| Solid state            | Ca. 71 % (Weiss)   |
| Gloss level            | Silk gloss   |
| Flash point            | 36 °C  |
| Shades (stock shades)  | White, NCS S 0500-N, RAL 9010, RAL 9016  |
| Tintable               | Mit DoldColorSystem, Handabttönungen bis max. 3% mit geeigneten Universalabtpönpasten möglich                                    |
| Storage life           | Store in tightly closed original container for 1 year at 5 - 25°C.   |
| Processing temperature | Ideal temperature range 15 - 22°C.<br><br>Protect from direct sunlight.<br><br>Pay attention to the dew point (no condensation). |
| Adhesive strength      | Gt 0-1 (DIN EN ISO 2409)   |
| Environmental label    | F  |



## 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.



ExP  
EXTREME PROTECTION SYSTEM

The ExP - Extreme Protection System was developed by Dold and is based on a special binder combination. This ensures long-lasting protection of the coating and provides up to 10 years of gloss stability and chalking resistance in accordance with BFS 26.



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.

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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.