

DOCO-FINISH

Wässriger, seidenglänzender Lack, für innen und aussen

Technical information Version

(1.0) 02/26



swiss  quality

Wässriger, seidenglänzender PU-Lack mit langer Offenzeit, lackähnlichem Streichwiderstand, angenehmer Verarbeitbarkeit und hohem Deckvermögen. Doco-Finish trocknet rasch, der getrocknete Lackfilm besitzt eine hohe Elastizität, ist gilbungsfrei, verseifungsbeständig und blockfest.

Beschreibung

Areas of application Ideal als geruchsarme Haftemalle sowohl im Renovationsbereich als auch für Neubeschichtungen auf Türen, Fenstern, Holzwerkstoffen, grundierten Metallkonstruktionen etc. im Innen- und Aussenbereich.

Core data

Properties	Delivery viscosity	Pasty (stir well before use)
	Density	Approx. 1.3 kg/l
	Solid state	Ca. 52 % (Weiss)
	Gloss level	Silk gloss
	Shades (stock shades)	White, RAL 9010, NCS S 0500-N
	Tintable	Mit DoldColorSystem, Handabtönungen bis max. 3% mit geeigneten Universalabtönpasten möglich
	Storage life	Store in tightly closed original container for 9 months at 5 - 25°C.
	Processing temperature	Do not process below + 5°C (object temperature), ideal temperature range 15 - 22°C.
	Adhesive strength	Gt 0-1 (DIN EN ISO 2409)
	MINERGIE-ECO®	Eco 2
	Environmental label	B
	EU-Decopaint	2004/42/IIA(d)130(2010)<20
	Highlight	Anwendbar für innen und aussen

Substrate / Processing

Substrates Die Untergründe müssen entsprechend angeschliffen werden. Der Untergrund muss den üblichen Anforderungen entsprechend trocken, sauber, staubfrei und genügend verfestigt sein. Im Aussenbereich nur auf masshaltigen Bauteilen verwenden.

Application	<p>Brushing and rolling Unverdünnt</p> <p>Airless spraying 0 - 10 % mit Wasser</p>						
Drying	<table border="0"> <tr> <td>Dust-dry (TG1)</td> <td>After approx. 30 minutes</td> </tr> <tr> <td>Reworkable</td> <td>After approx. 5 hours</td> </tr> <tr> <td>Fully dried</td> <td>After approx. 24 hours</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>	Dust-dry (TG1)	After approx. 30 minutes	Reworkable	After approx. 5 hours	Fully dried	After approx. 24 hours
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Coverage	<p>6 – 9 m²/kg 8 – 12 m²/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	Immediately wash out thoroughly with water, possibly with soft soap. Remove dried layers with nitro 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	<ul style="list-style-type: none"> ▪ Wir empfehlen bei Bauteilen wie z.B. Türen, Zargen etc. vorgängig Musterflächen anzulegen. Geringe Abweichungen im Farbton, Glanz und Oberflächenbild sind hierbei unvermeidbar (siehe auch BFS 25). ▪ Brillant- und Intensivfarbtöne (im Bereich Gelb, Orange, Rot etc.) besitzen pigmentbedingt ein geringeres Deckvermögen. Wir empfehlen in abgestimmten Grundfarbtönen volldeckend vorzustreichen. ▪ Bei intensiven und dunkeln Farbtönen kann bei mechanischer Beanspruchung ein Pigmentabrieb an der Anstrichoberfläche entstehen. Dieses entspricht bei Seidenmatt-Lackfarben dem Stand der Technik und ist nicht zu beanstanden.

Quality and environment



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.



The evaluation of paints and varnishes according to the MINERGIE-ECO® standard is based on the environmental label of the Stiftung Farbe Schweiz. Dold AG declares all products on the basis of the environmental label and offers solutions and products for all applications that comply with the MINERGIE-ECO® standard.



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.



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 CO₂ 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.