

TIEFGRUND WV

Farblos, wässrig, für innen

Technical information Version

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Wasserverdünnbares, kapillargängiges Grundierungsmittel für innen. Hohe Eindringtiefe. Ergibt gut verfestigende Wirkung. Lösemittelfrei, daher praktisch geruchslos. Verseifungsbeständig. Diffusionsfähig. VOC-frei.

Beschreibung

Areas of application Zum Grundieren und Verfestigen sandender Untergründe sowie Beton, Putze, Faserzement etc. Kann auch als Grundierung für Gips/Weissputz verwendet werden.

Core data

Properties	Delivery viscosity	Liquid
	Density	Approx. 1 kg/l
	Solid state	Ca. 12 %
	Shades (stock shades)	Colourless - Milky in liquid state
	Tintable	Nicht abtönbar
	Storage life	Store in tightly closed original container for 1 year at 5 - 25°C.
	Processing temperature	Do not process below + 5°C (object temperature), ideal temperature range 15 - 22°C.
	MINERGIE-ECO®	Eco 2
	Environmental label	B
	EU-Decopaint	2004/42/IIA(h)30(2010)0
Highlight	Verfestigend, lösemittelfrei	

Substrate / Processing

Substrates Mineralische Untergründe wie Mauerwerk, Beton, Putze, Faserzement usw. Kann auch als Grundierung für Gips/Weissputz verwendet werden. Der Untergrund muss sauber und trocken sein, Sinterhaut ist zu entfernen. Nicht ausreichend tragfähige alte Anstriche müssen entfernt werden.

Application

Brushing and rolling
Streich- und rollfertig (Verdünnung abhängig vom Untergrund)

Airless spraying
Evtl. Verdünnung abhängig vom Untergrund

Drying	Reworkable	After approx. 5 hours
	Fully dried	After approx. 24 hours
	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.	
Coverage	5 – 15 m ² /kg	Der Verbrauch ist von der Applikationsart, der Struktur des Untergrundes und der erzielten Schichtdicke abhängig. Die angegebenen Werte sind Durchschnittszahlen aus der Praxis.
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	Das Material muss so verdünnt werden, dass sich beim Auftrocknen keine glänzenden Stellen ergeben. Eventuell müssen Musterflächen angelegt werden.

Quality and environment

ecobau

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.



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 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.