AI DO

Technical information Version
(1.2) 06/26

swiss quality

Beschreibung

Areas of application

Core data

Properties	Delivery viscosity	Pasty (stir well before use)
	Density	Approx. 1.4 kg/l
	Mixing ratio	4 : 1 by weight Note: The hardener must be carefully and thoroughly mixed with Comp. A.
	Gloss level	Silk gloss
	Tintable	Can be tinted according to RAL, NCS or sample with DoldColorSystem, manual tinting up to max. 3% possible with suitable universal tinting pastes
	Storage life	Store in tightly closed original container for 6 months at 5 - 25°C.
	Processing temperature	Do not process below + 5°C (object temperature), ideal temperature range 15 - 22°C. Protect from direct sunlight.
	Test report / certificate	Resistance to disinfectants (Test report Institute Lüdenscheid 24.0294 V3) Cleanability (Test report Institute Lüdenscheid 24.0294 V3)
	MINERGIE-ECO®	Eco 2
	Environmental label	C

Substrate / Processing

Application

Drying	Dust-dry (TG1)	After approx. 3 hours
	Reworkable	After approx. 24 hours
	Fully dried	After approx. 3 days
	Conditionally resilient	After approx. 7 days
	Fully resilient	After approx. 30 days
Coverage	4 – 7 m^2/kg	

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.

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 Swiss Hygiene Association is the leading professional association in Switzerland, specialising in various topics in the field of hygiene. Dold uses the logo to label all products that guarantee compliance with the highest hygiene standards.

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 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 Clima 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.