

DUROCAL 30 KLARLACK

Technical information Version

(1.1) 05/26



swiss  quality

Beschreibung

Areas of application

Core data

Properties	Delivery viscosity	Pasty (stir well before use)	
	Density	Approx. 1.03 kg/l	
	Texture	Smooth	
	Mixing ratio	4 : 1 by weight	
	Temperature resistance	Constant	130 °C
		exposure:	
		Short-term	160 °C
	Gloss level	exposure:	
		Silk matt	
	Flash point	23 °C	
	Storage life	Store in well-sealed original container for 2 years at 5 - 25°C.	
	Processing temperature	Do not process below + 5°C (object temperature), ideal temperature range 15 - 22°C.	
		Protect from direct sunlight.	
	Environmental label	G	

Substrate / Processing

Application

Drying	Dust-dry (TG1)	After approx. 30 minutes
	Touch-dry (TG4)	After approx. 8 hours
	Reworkable	After approx. 2 - 3 hours
	Fully dried	After approx. 8 days
Coverage	8 – 10 m ² /kg	
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.

Quality and environment



System coatings for coordinated surfaces in terms of colour, gloss, effect and texture. This is made possible by DOLD's wet paint expertise and IGP's powder coating expertise. In many areas of application, adjacent components of an object are made up of materials that are produced by different suppliers and finished by different coaters. In such cases, system coatings from DOLD and IGP create colour consistency and aesthetics. Comprehensive coating solutions from a single source - advice and service included.



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 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.