

# LATEX ART MATT

## Widerstandsfähige Latexfarbe

## Technical information Version

(1.0) 02/26



ColorSystem



swiss  quality

Innenraumfarbe mit ausgezeichneter Applikations- und Beständigkeitseigenschaft. Latex Art matt ist sehr widerstandsfähig durch PU-Vergütung und bietet eine hervorragende Scheuer- und Alkalibeständigkeit. Sie ist lichtecht und zähelastisch. Des Weiteren ist das Produkt für den Anwendungsbereich im indirekten Kontakt mit Lebensmitteln zertifiziert.

### Beschreibung

**Areas of application** Als Wandanstrich, wo eine besonders hohe Strapazierfähigkeit des Anstrichfilms verlangt wird, wie Treppenhäuser, Schulanlagen, Kommunalbauten, Industriebauten, Spitäler usw. Ausserdem im dekorativen Bereich auf Glasfasergewebe.

### Core data

<b>Properties</b>	<b>Delivery viscosity</b>	Pasty (stir well before use)
	<b>Density</b>	Approx. 1.37 kg/l
	<b>Solid state</b>	Ca. 59 % (Weiss)
	<b>Gloss level</b>	Matt
	<b>Shades (stock shades)</b>	White, RAL 9010
	<b>Tintable</b>	Mit DoldColorSystem, Handabtönungen bis max. 3% mit geeigneten Universalabtönpasten möglich
	<b>Storage life</b>	Store in tightly closed original container for 1 year at 5 - 25°C.
	<b>Water vapor diffusion (sd value)</b>	0.17 m
	<b>Processing temperature</b>	Do not process below + 5°C (object temperature), ideal temperature range 15 - 22°C.
		Protect from direct sunlight.
	<b>Contrast ratio (DIN 13300)</b>	Class 1 (at 7.0 m <sup>2</sup> /l) Class 2 (at 7.5 m <sup>2</sup> /l)
	<b>Wet abrasion resistance (DIN 13300)</b>	Class 1
	<b>Test report / certificate MINERGIE-ECO®</b>	Certified for indirect contact with food Eco 2



## 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 product can be used as a coating for indirect contact with food and was examined for its substance migration by means of GC-MS screening analysis and for its sensory behaviour (sensory influence on food) in indirect contact with food. Regulation (EC) No 1935/2004 was used for the evaluation.



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 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.