

DOCOFER EISENGLIMMER WV

Wasserverdünnbarer Korrosionsschutz-Decklack

Technical information Version

(1.0) 02/26



swiss  quality

Docofer Eisenglimmer WV ist ein Dickschicht-Korrosionsschutz-Decklack auf Basis eines Styrol-Acrylats, formuliert mit schuppenförmigen (Eisenglimmer)-Pigmenten. Es lassen sich in einem Arbeitsgang mittels Spritzapplikation, auch an senkrechten Flächen und Kanten, Schichtdicken von bis zu 150 µm erreichen.

Beschreibung

Areas of application Als Decklack im Korrosionsschutzsektor, Stahlbau, Industrie und im Baumalergewerbe, wie z.B. bei Anstrichen von Stahlfachwerk-Konstruktionen, Geländer, Brücken, Masten, Tankanlagen, Gasometer, Rohrleitungen (aussen), Garagentoren, Perron- und Blechdächern etc. Als Dekoanstrich im Innenbereich und an Fassaden (Betonfassaden).
Zulassung als Eisenglimmer-Dachfarbe gemäss SBB-Lieferbedingungen Blatt 47.29 (Empa-Bericht-Nr. 140951/2 vom 1. April 1993).

Core data

Properties	Delivery viscosity	Pasty (stir well before use)
	Density	Approx. 1.4 kg/l
	Solid state	Ca. 61% (Farbtonabhängig)
	Gloss level	Matt
	Shades (stock shades)	See Docofer Eisenglimmer WV colour fan, other colours available on request
	Tintable	Mit DoldColorSystem, Handabtönungen bis max. 3% mit geeigneten Universalabtönpasten möglich
	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.
	Adhesive strength	Protect from direct sunlight. Gt 0-1 (DIN EN ISO 2409)
	MINERGIE-ECO®	Eco 2
	Environmental label	B
	EU-Decopaint	2004/42/IIA(i)140(2010)<70
	Highlight	Wässriger Korrosionsschutz-Decklack

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.