

# AI DO SPACHTEL

Gebrauchsfertige Spachtelmasse für das AI DO®  
Nasszellensystem

Technical information Version  
(1.0) 02/26

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## Beschreibung

**Areas of application** Der AI DO® Spachtel eignet sich für übliche Wand- und Deckenflächen in Nassräumen. Durch den hohen Bindemittelgehalt wird eine angenehme Verarbeitung erzielt. Er besitzt höchste Haftfähigkeiten und bietet eine harte Oberfläche.

## Core data

<b>Properties</b>	<b>Delivery viscosity</b>	Pasty (stir well before use)
	<b>Density</b>	Approx. 1 kg/l
	<b>Solid state</b>	Komp. A -Ca. 57 %
	<b>Gloss level</b>	Matt
	<b>Shades (stock shades)</b>	Coloured light grey
	<b>Tintable</b>	Nicht abtönbar
	<b>Storage life</b>	Store in tightly closed original container for 1 year at 5 - 25°C.
	<b>Processing temperature</b>	Do not process below + 5°C (object temperature), ideal temperature range 15 - 22°C.
	<b>Highlight</b>	Spachtelmasse zur Anwendung in Nassräumen

## Substrate / Processing

<b>Substrates</b>	Zementgebundene Leichtbeton Bauplatten, bestehende Fliesen, Beton, Zement und die üblichen im Nassraumbereich vorzufindenden Untergründe. Der Untergrund muss den üblichen Anforderungen entsprechend trocken, sauber, staubfrei und genügend verfestigt sein.
<b>Application</b>	Maximale Schichtdicke ca. 3mm. Schleifen mit einer Körnung von 240-320. Bei Schleifarbeiten Schutzbrille und Mundschutz tragen. Aufbauempfehlung gemäss AI DO Handbuch
<b>Coverage</b>	1 m <sup>2</sup> /l Der Verbrauch ist von der Applikationsart, der Struktur des Untergrundes und der erzielten Schichtdicke abhängig. Die angegebenen Werte sind Durchschnittszahlen aus der Praxis.
<b>Tool cleaning</b>	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

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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 Clima 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.