

ADLER Effekt-Base-Soft

40264

Subtle and transparent structure effect with crystalline appearance and feel for DIY and professional use

PRODUCT DESCRIPTION

General

Water-based, low-odour effect coating with a light structure (crystal structure effect) and pronounced glittering effect for indoors. The product is characterised by its ease of processing (long open time). The product is formulated without addition of solvents.

Special Properties and Standards



- Mineral grip / feel
- **French Ordinance DEVL1104875A** regarding the labelling of construction coating products with respect to their emission of volatile pollutants: A+

Areas of application



- For creative wall design of trendy surfaces such as, for example: stone imitation.
- Coloured interior walls coatings with a glittering effect.
- Blackboard coating

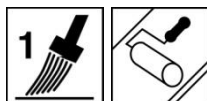
PROCESSING

Instructions for use



- Please stir the product before use.
- Do not apply it at temperatures below + 5 °C and / or relative atmospheric humidity > 80 %.
- Use a roller brush preferably for application (criss-cross method).
- Sanding subsequently with a sanding sponge of grain size 220 reinforces the glittering effect.
- Please observe our “**Color-Emotion 2011 working guidelines**”.

Application technique



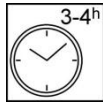
Application method	Using a brush	Roller brush application
Yield per application (m ² /l)	approx. 10	

The product is prepared such that it is ready to use.

The shape and properties of the substrate, and wood moisture affect the consumption / yield. Accurate values for consumption must be obtained by applying trial coats in advance.

Drying times

(at 23 °C and 50 % rel. humidity)



Recoatable	after approx. 3 – 4 hours
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The figures indicated serve as a guide and are for reference. The drying time depends on the coat thickness, temperature, air exchange and relative atmospheric humidity.

Cleaning the working equipment

With water immediately after use.

Remove dried-up paint residues with ADLER Abbezier 95125.

SUBSTRATE**Type of substrate**

Mineral substrates (plaster, concrete), gypsum plaster boards and pre-treated wooden materials indoors.

Substrate property (or condition)

The substrate must be dry, clean and free from any separating substances, and it must be checked to see whether it is suitable and capable of being recoated.

Please observe ÖNORM B 2230 Part 2.

See also VOB, Part C, DIN 18363, paragraph 3; Painting and coating work.

Any coatings that cannot be recoated must be removed thoroughly.

Preparation of the substrate

- No pre-treatment is necessary for clean and dry coats that can be recoated.
- Touch up small cracks, holes or unevenness using a suitable wood filler.

Plaster of the mortar groups P II and P III

Allow new plaster application to remain untreated for three to four weeks. Re-plastered patches must be set well and dried up and, if required, seal them with fluosilicate.

Gypsum and readymade plasters of the mortar groups P IV and P V

Grind off any sintered coat remaining, and apply one primer coat using Tiefengrund WV 40905 diluted 1:1 with water.

Gypsum plaster boards (GKP)

Grind off wood filler burrs. Apply one primer coat of ADLER Tiefengrund WV 40905 diluted 1:1 with water

Concrete surfaces

Mechanically clean the surfaces and remove deposits of dirt, separating agents and powder layers. Apply one coat of ADLER Tiefengrund 40905 WV diluted 1:1 with water to highly absorbent concrete.

Recoatable dispersion paint coatings

Roughen up glossy surfaces and paint coatings.

Glue-bound distempers

Wash off thoroughly and apply a primer coat with ADLER Tiefengrund WV 40905 diluted 1:1 with water.

Wooden materials

1 – 2 coats with ADLER Aqua-Isoprimer PRO 41005


Please follow the respective technical data sheets of the products.

COATING SYSTEM

Primer coat	Pre-treat absorbent, sandy or slightly chalky substrates with ADLER Tiefengrund WV 40905, diluted 1:1 with water for hardening and equalizing them and giving them adhesive properties.
Primer coat	ADLER Effekt-Base-Soft 40264 Depending on the desired effect, you can use ADLER Effekt-Base-Mica 40265, ADLER Wisch- und Strukturputz 40260, ADLER Relief Wandspachtel 40261 or ADLER Formel 2000 40205. Please follow the respective data sheets of the products and our “ Color-Emotion 2011 working guidelines ”.
Final coat	ADLER Effekt-Base-Soft 40264
Polish	With slight sanding (after complete drying!) using a sanding sponge of grain size 240 the glittering effect becomes considerably clearer and noticeable.



ORDERING INFORMATION

Size of trading unit	750 ml and 3 l
Colour shades / Degree of gloss	Basic E20 40264 Other colour shades can be obtained using the ADLER colour blending system (Color4you).
Color4You 	<ul style="list-style-type: none"> • In order to ensure uniformity of colour, use material having the same batch number on a given surface. • The method of application, quantity applied and covering power determine the colour shade to a large extent. • It is recommended to prepare a trial colour sample on the original substrate using the coating system selected in order to assess the final colour shade.

Supplementary products	ADLER Effekt-Base-Mica 40265 ADLER Effekt-Lasur 40262 ADLER Formel 2000 40205 ADLER Tiefengrund WV 40905 ADLER Wisch- und Strukturputz 40260 ADLER Relief Wandspachtel 40261 ADLER Abbeizer 95125 ADLER Aqua-Isoprimer PRO 41005
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FURTHER DETAILS

Durability / Storage	At least 3 years in the original sealed containers.
Technical Specifications	VOC content EU limits for ADLER Effekt-Base-Soft (Cat. A/I): 200 g/l (2010). ADLER Effekt-Base-Soft contains < 1 g/l VOC.
Product code for paints and varnishes	M-DF01

Safety-relevant information



Please follow the associated safety data sheet! The latest version can be retrieved from the Internet at www.adler-lacke.com.

Recycle only those containers whose residues have been emptied out. You may dispose of liquid material residues as water-based paint and varnish waste and dried-up material residues as cured paints or as household garbage.
