

# Technical data sheet

## ADLER Effektlasur

40262 ff

Colourless, water-thinnable decorative effect glaze finish for indoors for DIY and professional use

### PRODUCT DESCRIPTION

#### General

Water-based effect coating based on acrylate dispersion for decorative glaze finish coatings indoors.

#### Special Properties Testing Standards



- Particularly long "open time" for processing
- Low-odour
- Solvent-free
- **French Ordinance DEVL1104875A** regarding the labelling of construction coating products with respect to their emission of volatile pollutants: A+

#### Areas of application



For a lively / rustic character on slight to coarsely structured surfaces such as ADLER Wisch-Strukturputz 40260, ADLER Relief-Wandspachtel 40261, as well as indoor plaster, rough fibre coatings, textured wallpaper and glass fabric.

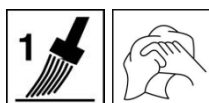
### PROCESSING

#### Instructions for application



- Please stir the product before use.
- Do not apply it at temperatures below + 5 °C and / or relative atmospheric humidity > 80 %.
- Apply in a criss-cross manner using the glaze finish brush. You can apply a wet sponge subsequently depending on the effect desired.

#### Application technique



Application method	Using a brush	Wiping
Dilution (thinning)		-
Yield per application (m <sup>2</sup> /l) <sup>1)</sup>	8 – 10 with a smooth substrate	

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

Wiping, dabbing and wrapping technique, glaze finish brush, roller brush or sponge.

The shape, properties and wood moisture of the substrate 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)

Can be recoated

after approx. 3 – 4 hours



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 tools and equipment



Clean them with water immediately after use.

Remove dried-up paint residues with ADLER Abbeizer Rote Krähe 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 WV 40905 diluted 1:1 with water to highly absorbent concrete.

#### Recoatable dispersion paint coatings

Roughen up glossy surfaces and paint coatings.

#### Soft 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

<b>Primer coat</b>	Apply 1 coat of ADLER Wisch-Strukturputz 40260, ADLER Relief-Wandspachtel 40261 or Formel 2000 40205 ff Please follow the respective technical data sheets of the products.
<b>Final coat</b>	1 coat of ADLER Effektlasur W30 40262 tinted

## NOTES ON ORDERING

<b>Container sizes</b>	750 ml; 3 l
<b>Colour shades / Degree of gloss</b>	Base W30 40262 Other colour shades can be obtained using the <b>ADLER colour blending system (Color4you)</b> .

**Color4You** 

- 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.

<b>Supplementary products</b>	ADLER Wisch-Strukturputz 40260 ADLER Relief Wandspachtel 40261 ADLER Formel 2000 40205 ff ADLER Abbeizer Rote Krähe 95125 ADLER Aqua-Isoprimer PRO 41005 ADLER Tiefengrund WV 40905
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## OTHER INSTRUCTIONS

<b>Storage stability / Storage</b>	At least 3 years in the original sealed containers. Store it such that it is protected against moisture, direct sunlight, frost and high temperatures (over 30°C).
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<b>Technical Specifications</b>	VOC content	EU limits for ADLER Effektlasur (Cat. A/I): 200 gm/l (2010). ADLER Effektlasur contains < 1 gm/l VOC.
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<b>Product code for paints and varnishes</b>	M-DF01 Dispersion paints, solvent-free
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<b>Safety-relevant information</b>	Please follow the associated safety data sheet! The latest version can be retrieved from the Internet at <b>www.adler-lacke.com</b> .
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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.