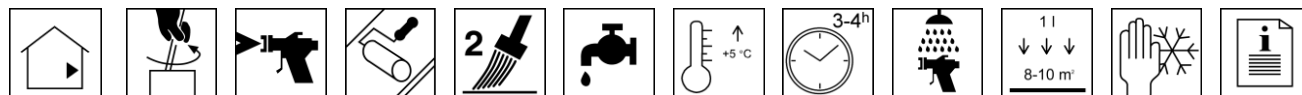


## ADLER Formel-San Solvent-free paint for living spaces

40225



### Product description

Permeable paint for interior surfaces afflicted by or prone to mould.

### Special properties

Breathable, highly opaque.  
Resistant against fungi and bacteria.

### Characteristics in accordance with ÖNORM EN 13300

Wet abrasion resistance: class 2  
Contrast ratio (covering power): Class 1 (for 7 m<sup>2</sup>/l)  
Degree of gloss: dull matt  
Maximum grain size: fine (< 100 µm)

### Areas of application

Paint for walls and ceilings on brickwork, concrete, plaster as well as on adherent emulsion and mineral coats for the entire living area.

### Application

With rollers, brushes or airless spraying.  
(fine screen, mesh width 0,2 mm, 150 bar spraying pressure, nozzle size 0,021 – 0,26 inches and/or 0,53 – 0,63 mm)

### Surface pre-treatment, Primer

The surface must be tested as to stability and suitability (please adhere to ÖNORM B 2230, part 2).  
Leave fresh plaster and concrete to dry thoroughly for at least 4 weeks.  
Seal new plaster spots with fluosilicate and rinse.  
Remove greasy or oily dirt with ADLER Entfetter 80394 (degreaser).  
Correct cracks and irregularities with a suitable filler.  
Remove crackling old coats.  
Leach, roughen or grind glossy or smooth surfaces (such as lacquer and latex coats, sinter layers).  
Expertly renovate water damage and salt efflorescences.  
Wash flue-bound distemper with solvent-based cleaner and prime with water-thinnable ADLER Tiefengrund WV 40905 (primer).  
Apply ADLER Tiefengrund WV 40905 (water-thinnable primer) diluted with water 1:1 to absorbent surfaces and plaster boards.  
Prevent glossy drying of ADLER Tiefengrund WV 40905 (primer).  
Pre-treat mould with ADLER SchimmelEx 96349 (mould control). Insulate water spots with ADLER Isocryl 40281.

<b>Ground coat</b>	Generously roll on ADLER Formel-San 40225 (thinned with max. 5 % water) 1 x.
<b>Topcoat</b>	Generously roll on ADLER Formel-San 40225 undiluted 1 x
<b>Thinner</b>	Water
<b>Drying time</b> (room temperature 20 °C)	3 – 4 hours
<b>Application and object temperature</b>	Not below + 5 °C High air humidity and/or low temperatures tend to delay drying.
<b>Tools</b>	Clean with water immediately after use.
<b>Yield</b> (per coat)	8 – 10 m <sup>2</sup> /l, depending on the condition of the surface.
<b>Storage</b>	Cool but frost-free
<b>Packaging</b>	750 ml, 3 l, 9 l
<b>Colour</b>	W10 white 40225 Other colour shades can be blended using the ADLER colour blending system.
<b>Safety-relevant information</b>	Please take note of and follow the safety data sheet!