

Technical data sheet



Reinacrylat-Fassadenfarbe

Product description

Characteristics:

- High quality facade paint on pure acrylic basis
- With preventive protection for concrete certificate no. T1-237-2 *

Filmschur

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- Resistant against industrial gases
- Excellent application characteristics
- Low consumption
- Long open time during application
- High degree of whiteness
- Fine structure
- Gloss level: semi-matt
- Retains structure
- High resistance of film against algae and fungi

* Test certificate available upon request.

	Material
Application Area:	For exterior use on concrete as preventive protection against CO ₂ , on good, solid new and old undergrounds such as stucco, brick-masonry, lime-sandstone. Also suitable for underground car park and multi-story car park. For reworking of solid coatings based on silicate, silicate dispersion, silicone resin and dispersion. (Do not use on elastic-systems).
Binding agent:	100 % pure acrylic-dispersion
Colour:	White
Content of solids:	Approx. 60.5 %
Specific gravity:	1.48 g/cm ³
pH value:	Approx. 8
Diluting agent:	Water
Viscosity:	Slightly thixotropic
Carbon dioxide diffusion: Acc. to DIN EN 1062-6	S _{D,175} = 50 m
Steam diffusion: Acc. to DIN 53122	S _{D,175} = 0,06 m
Water absorption coefficient: Acc. to DIN 52 617	w: approx. 0,02 kg/m ² • $h^{1/2}$

Deviations of technical data as a result of tinting are possible.

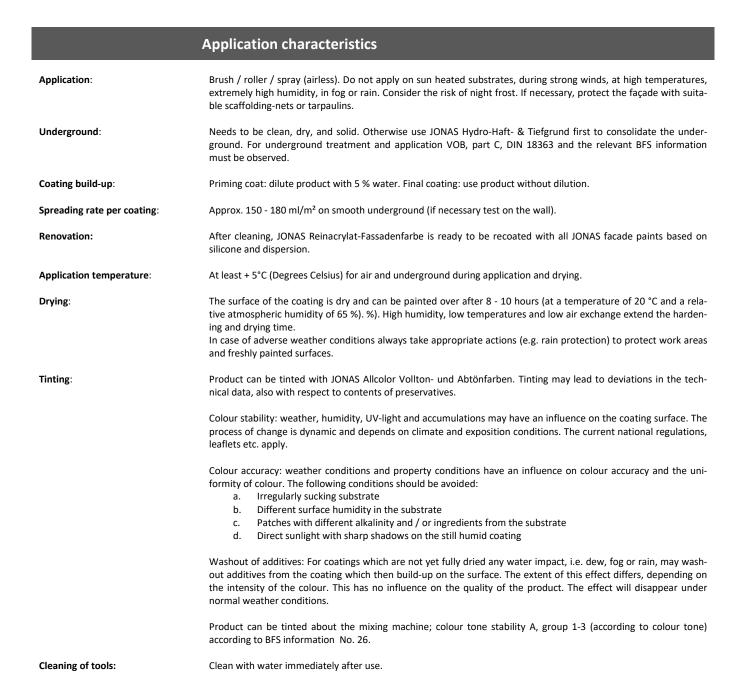
JONAS Farben GmbH





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	General information
Storage:	Cool, but not freezing.
Shelf-life:	Can be stored for at least 12 months after date of filling (see additional sticker) if stored properly in the unopened original packaging.
Art.No. and description:	11 01 001 JONAS Reinacrylat-Fassadenfarbe
Packaging:	12.5 / 5
Ingredients:	Pure acrylic dispersion, white pigment, calcium carbonate, silicate, water, additives, film protecting additive, preservative.
Safety:	Please follow the instructions of the safety data sheet and advice for use and safety.
GISCODE:	BSW50
VOC content:	EU limit for the product cat. A/c: 40 g/l (2010). This product contains < 40 g/l VOC.
Waste disposal:	Empty containers can be disposed for recycling. Any dried residues of material can be disposed of as construction waste or together with domestic garbage. Containers with liquid material residues must be disposed of according to local regulations. For further information, please contact your local waste authority.
Advice for use and safety acc. to CLP:	JONAS Reinacrylat-Fassadenfarbe with algicide / fungicide effect provides film protection against algae and fungi and therefore should be used outside only. The film protecting properties of the product help to minimize / delay the risk for fungi or algae. For paints with film protecting properties it is essential to apply at least two layers of paint. Nevertheless, a permanent protection against fungi and algae cannot be guaranteed (also refer to BFS information no. 9, article 6.1, last section). May produce an allergic reaction. Harmful to aquatic life with long lasting effects. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read carefully and follow all instructions. When spraying, use combination filter A2 / P2. Avoid release to the environment. Wear protective gloves and eye/face protection. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. Dispose of contents / container in accordance with local regulations. Warning! Hazardous respirable drop- lets may be formed when sprayed. Do not breathe spray or mist. Safety data sheet available on request. Contains: 2-methyl-2H-isothiazol-3-one, 1,2-benzisothiazol-3(2H)-one, 2-octyl-2H-isothiazol-3-one, 4,5-dichloro-2-octyl-2H- isothiazol-3-one. Do not allow to enter into surface water or drains or soil. Water from cleaning leaning work equipment must not get into the ground or surface water. Use product safely. Read product and safety information before use. This material contains an encapsulated additive protecting against algae and fungi. Active substances: 1,2- benzisothiazol-3(2H)-one, 2-octyl-2H-isothiazol-3-one, 2-methyl-2H-isothiazol-3-one, 3-iodo-2-propinyl butylcar- bamate, 4,5-dichloro-2-octyl-2H-isothiazol-3-one, Terbutryn. Advice for people suffering from isothiazolinone allergy under phone-no.: +49(0)2058/789-0.

When a new version of this Technical Data Sheet appears the previous version loses its validity.

This information is given in good faith based on our present knowledge on properties and application of the product. No warranty expressed or implied is made. 04/2024