



Alsicolor Metallic

Acrylharz-Fassadenfarbe

Verwendungszweck: Seidenglänzende wässrige Fassadenfarbe mit Metallic-Effekt für organisch gebundene Putze. **Verarbeitung:** 1. Lage Alsicolor (mit 5 % Wasser verdünnt) im Farbton ähnlich der Schlussbeschichtung. 2. Lage Alsicolor Metallic (unverdünn) erfolgen, um das Risiko von Wolkenbildungen zu reduzieren. **Verarbeitungstemperatur und Hinweise:** Während der Verarbeitung und Trocknung dürfen Temperaturen von +5 °C nicht unterschritten werden. Nicht unter direkter Sonneneinstrahlung, bei starkem Wind oder auf warmen Untergründen verarbeiten. **Lagerung:** Kühl, frostgeschützt, haltbar in original verschlossener Verpackung mind. 12 Jahr. **Sicherheitshinweise:** H 320: Schädlich für Wasserorganismen, kann in Gewässern längerfristig schädliche Wirkung haben. S 2: Darf nicht in die Hände von Kindern gelangen. S 26: Bei Berührung mit den Augen sofort gründlich mit Wasser abspülen und Arzt konsultieren. S 28: Bei Berührung mit der Haut sofort abwaschen mit viel Wasser und Seife. S 29: Nicht in die Kanalisation, Gewässer oder ins Erdreich gelangen lassen. **Weitere Informationen siehe Produkt- und Sicherheitsdatenblatt!**

Areas of application: Satin-finish, aqueous façade paint with metallic effect for organically bound renders. **Application:** 1st coat Alsicolor (thinned with 5 % water) in a colour similar to the final coat. 2nd coat Alsicolor Metallic (unthinned) as a final coat in the desired colour. Alsicolor Metallic should only be laid off in one direction to reduce the risk of clouding. **Application temperature and notes:** During application and drying, temperatures must not fall below +5 °C. Do not apply to surfaces heated by the sun, nor in direct sunlight or strong wind. **EU limit value for the VOC content of this product (category ANI: 40 g/l (2016)).** This product contains max. 5 g/l VOC. **Storage:** Cool, frost-protected, storable in original sealed container for at least 12 year. **Safety precautions:** H 320: Toxic to aquatic organisms, may cause longterm adverse effects in the aquatic environment. S 2: Keep away from children. S 26: In case of contact with the eyes, rinse immediately with plenty of water and seek medical advice. S 28: After contact with skin wash immediately with plenty of soap and water. S 29: Keep away from sewerage. **For further information, see technical data sheet!**

Verwendungszweck: Seidenglänzende wässrige Fassadenfarbe mit Metallic-Effekt für organisch gebundene Putze. **Temperatur d'application et conseils:** La température ne doit pas descendre en dessous de +5 °C pendant l'application et le séchage. **Stockage:** Au frais, hors gel, se conserve au moins un an dans son emballage d'origine non entamé. **Consignes de sécurité:** H 320: Nocif pour les organismes aquatiques, peut provoquer des effets néfastes à long terme. S 2: Conserver hors de portée des enfants. S 26: En cas de contact avec les yeux, rincer immédiatement à grande eau et consulter un médecin. S 28: En cas de contact avec la peau, nettoyer immédiatement à grande eau et au savon. S 29: Ne pas verser dans la canalisation, les eaux ou la terre. **Pour toute autre information consulter la fiche technique et la fiche de données de sécurité!**



Date / Date | Charge-Nr. / Batch No. | Art.-Nr. / No. | Farben / Colour | Inhalt / Content

FASSADENFARBE



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Information Metallic

Alsicolor Metallic

Acrylic resin facade paint



AREAS OF APPLICATION

Satin and gloss, water-based facade paint with metallic effect for organically bound renders.

PRODUCT PROPERTIES

- Extremely water-repellent, lowest water permeability rating according to DIN EN 1062
- High level of protection against microbial infestation
- Good opacity
- Resistant to air pollutants
- Metallic gloss finish
- Non-chalking
- Scrubbable
- UV light resistant
- Airless spraying possible

TECHNICAL DATA

Binder base	100% acrylic
Classification in acc. with BFS data sheet 26:	Class A Pigment group 1 (for all colours in the alsecco Creativ-Color-System 2.0 marked with *) Pigment group 2 or 3 (for colours in the alsecco Creativ-Color-System 2.0 not marked with *, classification upon request)
Resistance against the diffusion of water vapour	Class V ₂ according to DIN EN 1062
Water permeability	$w \leq 0,05 \text{ kg}/(\text{m}^2\text{h}^{1/2})$ according to DIN EN 1062 Class W ₃ (low) according to DIN EN 1062
VOC value	EU limit value for the VOC content of this product (cat.A/c): 40 g/l (2010). This product contains a max. of 15 g/l VOC.

APPLICATION INSTRUCTIONS

Substrate pre-treatment	<p>All substrates must be clean and free of any residue, which can reduce adhesiveness.</p> <p>Before applying any coatings, the render layers must have sufficiently dried. Too much moisture in the substrate will disrupt the subsequent surface drying effect of the coating system</p>
Application	<p>Apply two coats using a brush or roller:</p> <p>1st coat Alsicolor (diluted with 5% water) in a colour similar to the final coat.</p> <p>2nd coat Alsicolor Metallic (undiluted) as a final coat in the required colour.</p> <p>Alsicolor Metallic should only be swiped smooth in one direction during application, to reduce the risk of clouding.</p> <p>Metallic effects are created by the alignment of pigment particles. Even in the case of diligent application, an irregular alignment, which is accompanied by a difference in surface reflections, which are perceived as differences in colour, cannot be completely avoided.</p> <p>Spray application is possible.</p>
Consumption	<p>1st Coat (Alsicolor): approx. 180 - 230 ml per m²</p> <p>2nd coat (Alsicolor Metallic): approx. 150 - 170 ml per m²</p> <p>Determine the precise material requirements by means of a trial coating on the object.</p>
Information about the weather	<p>There cannot be temperatures below + 5 °C during application and drying.</p> <p>Do not apply in direct sunlight, during strong winds or on warm substrates.</p>
Drying time	<p>approx. 8 hours</p> <p>Dependent on temperature and relative humidity.</p>
Cleaning of tools	<p>In a fresh state with water.</p>

STORAGE

Shelf life in original sealed packaging of at least 6 months.
Protect against direct sunlight.

PACKAGING INFORMATION

Colour	Silver-metallic, others upon request
Packaging unit	PP bucket approx. 15 l

OTHER INFORMATION

This products provides a high level of protection against microbial infestation, a permanent exclusion of infestation cannot be guaranteed.

If dark colours have been applied, mechanical stress can cause lighter streaks to appear on the surface (writing effect). This is a product-specific characteristic (common to all matt façade paints) and does not have any bearing on the quality and functionality of the product.

If the substrate is dense and cool or if the drying process is delayed due to adverse weather conditions, the effect of moisture (rain, dew, mist) can cause additives to rise to the surface of the coating. The effect is dependent on the intensity of the colour. These additives are water-soluble and are automatically removed with sufficient water, e.g. in the course of further weather. This does not impair the quality of the dried coating.

Information on safety	The information provided in the current safety data sheet applies.
Transportation	Not a hazardous material
Giscode	M-DF02 latex paints

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The above information is based on many years of experience and tests and is provided by us to the best of our knowledge. Such information applies in addition to our application guidelines. However, we cannot accept any responsibility for the correctness of our recommendations on account of wide variety of substrates and of on-site conditions and applications which are outside our control. Any recommendations provided by our employees and deviating from these documents must be given in writing. We reserve right to make any changes on account of technical progress or building regulations. Your technical advisor will be pleased to provide the relevant product data sheets.

