

# Alsicolor Quattro

Silicone-resin paint for external walls

**Areas of application** Solvent-free silicone-resin paint for plasters and mineral substrates subjected to extreme weathering and damp. Not suitable for use on plasters in mortar group PI a,b.

**Product properties**

- Highly water-repellent to DIN 18550
- Highly water-vapour permeable
- High opacity
- Resistant to atmospheric pollutants
- Easy to apply and providing even opacity
- Can be pigmented using the alsecco-Creative-Colour-system for silicone-resin paints
- Mineral, matt surface
- Non-chalking
- Scrub-resistant
- UV-resistant

**Technical data**

Binder base	Silicone-resin emulsion Styrene acrylate
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Specific gravity	approx. 1,5 g/cm <sup>3</sup>
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Diffusion-equivalent air-layer thickness	s <sub>d</sub> : approx. 0,03 m to DIN 52615 Guaranteed limit: s <sub>d</sub> ≤ 2,0 m
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Capillary water absorption	w: approx. 0,05 kg/(m <sup>2</sup> h <sup>0,5</sup> ) to DIN 52617 Guaranteed limit: w ≤ 0,5 kg/(m <sup>2</sup> h <sup>0,5</sup> )
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**Application instructions**

Substrate pre-treatment	<ul style="list-style-type: none"> <li>- All substrates must be dry, clean and free from adhesion-reducing residue.</li> <li>- Use Alsicolor Primer W to prime highly absorbent mineral substrates.</li> </ul>
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Application	<ul style="list-style-type: none"> <li>- Apply Alsicolor by brush or roller in two operations.</li> <li>- 1st coat thinned with approx. 5 % water.</li> <li>- 2nd coat thinned with max. 3 % water.</li> </ul>
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Consumption	approx. 120 - 180 ml per coat per m <sup>2</sup> Determine the exact amount of material required by coating a test area on site.
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Information about the weather	The temperature must not fall below + 5 °C during application and drying.
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<b>Application instructions</b>	Drying time	approx. 2 - 6 hours Dependent on temperature and relative humidity
	Cleaning of tools	With water while product is still fresh
<b>Packaging</b>	Article number	07127
	Packaging unit	PP tub 15 l
	Colour	White and pigmented
<b>Other information</b>	Transport	Not a hazardous product
	Storage	Minimum storage life of 1 year if kept cool, protected against frost and in the original sealed packaging.
	Information on safety	In case of contact with the skin or eyes rinse thoroughly with plenty of water. In case of contact with the eyes seek medical advice. We will be pleased to provide the EC safety data sheet on request.