

- white, very good opacity
- alkali- and ageing-resistant
- water vapour-permeable

# Facade Paint EXTRA

## Results of investigation by external test institute

Water absorption $w_{24}$ (kg/m <sup>2</sup> √24h)	0.49
Water vapour permeability $s_d$ (m)	0.052

## Use

Emulsion paint for non-yellowing, alkali- and ageing-resistant facade coatings. It is weather- and driving rain-resistant. Also suitable as interior paint for wall and ceiling surfaces.

## Constituents

Acrylate dispersion, titanium dioxide, mineral fillers, water, additives

## Substrate

For all mineral substrates (e.g. concrete, masonry, filling compounds, gypsum plaster, cement render and lime render), firmly adhering emulsion paint coats. Substrate shall be dry, clean, strong, uniformly absorbent, and free from dust and grease. Remove loose material and badly adhering coatings from substrate. Prime highly absorbent, friable and chalking substrates with **baufan® Deeply Penetrating Primer** – solvent-free. Repair cracks, holes and irregularities with suitable **baufan®** filler (e.g. **baufan® Outdoor Filler**).

## Application

Stir well prior to use and apply with roller, brush, wall brush or suitable spray equipment. As primer, paint may be diluted with max. 10 % water. As finishing coat, apply in undiluted form after first coat has fully dried. When coating larger areas, always work with live edges to prevent laps (flashing). Do not apply paint in direct sunshine, strong wind or if there is a risk of rain. Wash tools with water immediately after use.

## Notes on airless spray application

Spray angle: 50°  
Nozzle: 0.023 – 0.027  
Spraying pressure: 120 – 180 bar

**Warning!** Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. For spray application, use combi-filter A2/P2.

## Consumption per coat

Smooth surfaces/fine plaster aggregate                      from  
150 ml/m<sup>2</sup>

Exact consumption rate to be determined by trial application on site.

## Application temperature

+5 °C to + 30 °C for material, ambient air and substrate

## Drying time

Approx. 5 hours under normal conditions (at +20 °C, 65 % relative humidity and moderately absorbent substrate); allow suitably longer drying times for unfavourable conditions.

## Tinting

With max. 10% Universal Concentrated Colorants or Full-Tone and Tinting Paint. Please observe relevant technical information on light and weather fastness.

## Note

Mask areas not to be painted. Keep out of reach of children. Ensure adequate ventilation during application and drying. Do not inhale spray mist. Refrain from eating, drinking and smoking while using paint. Wear goggles. In case of contact with eyes or skin, rinse immediately with plenty of water. Do not allow to enter drains, sewers, surface waters or ground. Hand over only fully emptied containers for recycling.

## Contains biocidal products (preservatives):

Methylchloroisothiazolinone/methylisothiazolinone (3:1), benzoisothiazolinone. May cause an allergic reaction. Advice for isothiazolinone allergy sufferers is available on 0049 (0) 341 / 44655-0.

GISCODE (German hazardous substances classification) for coating materials: BSW20

EU VOC limit value for this product:  
(Cat.: A/c, Wb) = 40 g/ltr (2010)  
Max. VOC content of this product: 1 g/ltr

## Storage

Store in cool, though frost-free environment in properly sealed containers. Minimum shelf life in unopened containers subject to proper storage: see batch label.

## Item No.

020623	2.5 ltr	PE tub
020654	5.0 ltr	PE tub
020708	10.0 ltr	PE tub

## Note:

All details and data presented in this information sheet are based on our practical experience and laboratory investigations, and reflect the current state of the art. They can, however, only serve as general guidance and shall provide no guarantee of specific properties or performance. Given that the conditions for storage, transportation and application of products are beyond our control, no legal liability may be construed from the information presented here. It shall be the responsibility of the user to check the product's suitability for the envisaged purpose under the specific site or project conditions.