

- for indoor and outdoor use, lightfast
- solvent-free and breathable
- scrub- and weather-resistant

Roof and Plinth Paint

Technical data to DIN EN 13330

Wet-scrub resistance:	Class 2
Gloss level:	Matt
Max. aggregate size:	Fine

Use

High-opacity, matt emulsion paint for special roof and plinth colour schemes. Paint finish is vapour-permeable and protects against driving rain and aggressive waste gases.

Constituents

Synthetic resin dispersion, coloured pigments, water, additives

Substrate

For all substrates that are suitable for emulsion paints, e.g. concrete, masonry, plaster, render, building board, clay roof tiles, fibre-cement roofing (e.g. Eternit) etc. 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. In case of doubt, perform trial application. Where algae or moss growth is present, pre-clean surface with baufan® Algae and Mould STOP. Statutory regulations shall be observed when remediating substrates containing asbestos.

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. 5 % water. As finishing coat, apply in undiluted form in one or two coats, as required, after first coat has fully dried. Wash tools with water immediately after use.

Use as roof paint:

Pretreat surface with baufan® Deeply Penetrating Primer – solvent-free. Only apply paint after primer has fully dried (after approx. 12- 24 hours).

Use as plinth paint:

To ensure the durability of the coating, it is essential for the plinth to be properly protected against damp from the ground and from inside. Prime highly absorbent and friable substrates with baufan® Deeply Penetrating Primer – solvent-free.

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

1.0 ltr suffices for approx. 6 m² for single coat, depending on substrate.

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. 6-8 hours under normal conditions (at +20 °C, 65 % relative humidity and moderately absorbent substrate); allow suitably longer drying times for unfavourable conditions.

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) = 30 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: 60 months from production date.

Note:

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**Item No.**

anthracite	5.0 ltr	10082 0
basalt blue	5.0 ltr	10112 4
concrete grey	5.0 ltr	10127 8
havanna	5.0 ltr	10086 8
sandstone	5.0 ltr	10118 6
sandstone yellow	5.0 ltr	10119 3
slate	5.0 ltr	10115 5
stone grey	5.0 ltr	10117 9
terra	5.0 ltr	10111 7
peat	5.0 ltr	10114 8
brick red	5.0 ltr	10088 2

Item No.

anthracite	12.5 ltr	10320 3
basalt blue	12.5 ltr	10303 6
concrete grey	12.5 ltr	10305 0
havanna	12.5 ltr	10318 0
sandstone	12.5 ltr	10299 2
sandstone yellow	12.5 ltr	10301 2
slate	12.5 ltr	10297 8
stone grey	12.5 ltr	10300 5
terra	12.5 ltr	10302 9
peat	12.5 ltr	10298 5
brick red	12.5 ltr	10319 7

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