



KRONE Tiefgrund

[Deep-Penetrating Primer]

Product information

Special priming agent, solvent-free, on the basis of a synthetic dispersion for the pre-treatment of substrates for subsequent painting and filling jobs.

Product properties

- Solvent-free, fine-particle deep-penetrating primer on the basis of a synthetic resin dispersion
- No barrier effect and thus permeable to water vapour
- May be used on all mineral substrates (e.g. gypsum, lime, concrete)
- Characterised by high penetration capability
- Ready for use
- Low odour
- Water-dilutable

Areas of application, e.g.

- Curing of flaking, crumbling mineral substrates.
- Equalises the absorption capacity of (differing) substrates.

Substrate condition

- Remove loose parts and major decontaminations before starting work.
- Apply KRONE deep-penetrating primer only to dry surfaces which are free from solvents.

Processing

- Apply Krone deep penetrating primer to the substrate with a paintbrush or roller.
- Use only stainless steel tools for processing.
- Working temperature (air, substrate) above +5°C.
- Carefully cover the surroundings of the areas to be painted, particularly clinker bricks and natural stones.
- Clean tools with water after use.
- No adhesion on glass, metal or smooth plastic surfaces.
- Carry out follow-up work only after product has completely dried (waiting time depends on the quantity of product applied, the minimum is 6 hours, however).
- Coat new mineral substrates, in particular plaster areas (MGP I; MGP II), only after plaster has sufficiently set and dried. Wait not less than 14 days, preferably 4 weeks.
- NOTE: When working on gypsum cardboard, yellow discolouring may occur. It is thus recommendable to make a test painting or apply an insulation layer, if required.

Product data

Density 1.0kg/m³

Consumption

Approx. 150 - 200 ml/m²

Safety information

In case of contact with skin or eyes, rinse immediately and carefully; consult a physician, if required.

May not get into soil, water courses or the sewage system.

Water hazard class WGK I

Contents	Packaging	Pallet
1 l-bottle	10 bottles / outer carton	480 l
5 l-canister		450 l

Storage

Can be stored for at least 6 months, if left unopened. Close opened packages and containers carefully and store all packages and containers in a dry place, protected against frost.

All information provided has been compiled in due diligence according to the current state of the art and is intended to serve as guideline. Due to the versatility of application and work methods, the information provided is not binding; it does not establish any contractual legal relationship and does not relieve processors from their own responsibility to check our products for suitability, inter alia according to VOB [Construction Contract Procedures]. Our general Terms and Conditions for Delivery and Payment apply. The above data sheet (07/2016) supersedes all previous editions.