

Hydro-Tiefgrund

Solvent-free dispersible resin primer



AREAS OF APPLICATION

Hardening and regulation of absorbency of mineral and weathered indoor and outdoor resin-bound substrates, for walls and floors.

Suitable for brickwork, concrete, screed and mineral bound building boards.

Hardens gypsum and anhydrite bound boards, surfaces, renders/renders and screeds with an effective moisture barrier.

Also suitable for priming prior to follow-up work indoors, such as laying tiles and wallpapering as well as for all kinds of coatings.

Hardening of mealy, priming surfaces.

PRODUCT PROPERTIES

- High penetration depth because finely dispersed
- Very strengthening
- Water-vapour permeable
- Low-noise
- Absorbency regulating
- Improves the adhesion of subsequent layers

TECHNICAL DATA

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| Binder base | Acrylic resin dispersion |
| Specific gravity | approx. 1,0 g/cm ³ |
| VOC value | EU limit value for the VOC content of this product (cat. A/h): 30 g/l (2010). This product contains < 1 g/l VOC. |

APPLICATION INSTRUCTIONS

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| Substrate pre-treatment | All substrates must be free of oils, greases and loose particles. |
| Mixing | Ready to use Depending on the absorbency of the substrate, dilute the base material with water using a max. ratio of 1:2. |
| Application | Can be applied using a brush, roller or spraying. |
| Consumption | approx. 200-400 ml/m ² . Determine the precise material requirements by means of a trial coating on the object. |
| Information about the weather | Temperatures below + 5 °C may not arise during application and drying. |
| Drying time | approx. 2 - 4 hours Dependent on temperature and relative humidity. |
| Cleaning of tools | In a fresh state with water. |
| Application by machine | Please request special information regarding machine processing. |

STORAGE

Shelf life in original sealed packaging of at least 3 year when kept cool and protected against frost.

PACKAGING INFORMATION

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|----------------|------------------------------------|
| Colour | Opaque blue and dries transparent. |
| Packaging unit | PP canister approx. 10 l |

OTHER INFORMATION

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| Information on safety | The information provided in the current safety data sheet applies. |
| Transportation | Not a hazardous material |

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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.

