



ARDEX P 82

Synthetic resin primer

- Bonding agent on smooth and dense substrates
- Solvent-free
- Replaces Neoprene primer
- Safe during storage, transport and processing



Area of application

Indoor. Walls, floors and ceilings.

Primer and bonding agent on smooth and dense substrates such as

- prefabricated concrete floors or particularly compacted cement screeds under levelling compounds,
- poorly sanded mastic asphalt screeds,
- old mastic asphalt floors,
- modified calcium sulphate screeds,
- Magnesite screeds,
- Chipboard,
- Wood,
- Terrazzo,
- Sandstone,
- Tiles,
- Clinker bricks,
- Sheet steel,
- Synthetic resin coatings,
- Paint, oil and plastic coatings,
- under levelling compounds and thin-bed mortars.

Art

Solvent-free, reactive two-component synthetic resin dispersion consisting of:

- ARDEX P 82, Component A, light red, and
- ARDEX P 82, Component B, white,

which, when mixed 1 : 1, produce the light red ARDEX P 82 synthetic resin primer.

Reaction and drying produce a bonding agent that is effective on all smooth and dense substrates.

Processing

Thoroughly mix components A+B, which are quantitatively matched in the containers, in a mixing ratio of 1:1 by weight or volume until a uniform light red, ready-to-use primer is obtained, which must be used within 60 minutes at a temperature range of +18°C to +20°C.

Apply ARDEX P 82 synthetic resin primer thinly to the dry and release agent-free substrate using a brush, roller, foam rubber or smooth trowel. Up to 5% water can be added to improve the brushability. Only when the primer has dried to a clear film can the levelling compounds or thin-bed mortars be applied. The drying time is approx. 60 minutes, depending on ventilation, temperature and substrate type. Low temperatures and/or high humidity can delay the hardening of the primer. ARDEX P 82 synthetic resin primer provides a good bonding agent on all smooth and dense surfaces, which must be solid, dry and free of wax, oil, dust and other separating agents. The subsequent levelling compound should be applied within 2 days.

Mixing containers and tools can be cleaned with water immediately after use. ARDEX P 82 Synthetic Resin Primer should be removed with water while still fresh and should not be allowed to dry on the skin. Avoid prolonged skin contact.

Note

The information in our safety data sheets must be observed. For commercial use only!

Zusatzinformation

Handle with care during processing: avoid dust formation and release into the environment.

Dispose of the container and its contents in a sealed state in accordance with applicable local/regional/national/international regulations.

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Technical data according to ARDEX quality standard

Material requirement approx.	Consumption 100 - 200 G/m
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Application properties

Processing time approx.	1 Hour(s)
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Drying time approx.	Time 1 Hour
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Product details

Labelling according to GHS/CLP	Labelling according to GHS/CLP See relevant safety data sheet See relevant safety data sheet	Component Component A Component B
Labelling according to ADR	Component Component A Component B	Labelling according to ADR See relevant safety data sheet See relevant safety data sheet
Packaging	Cans containing 1 kg of component A and 1 kg of component B net weight = Unit containing 2 kg net weight (packed in 5 units)	
Storage	Can be stored in a cool but frost-free place for approx. 12 months in the original sealed container.	