



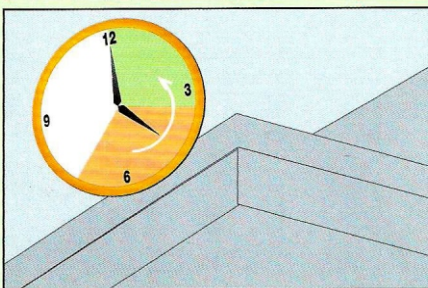
INDEVER PRIMER E

ELASTOMERIC BITUMINOUS PRIMER IN FAST-DRYING SOLVENT
SUITABLE FOR PREPARING SURFACES BOTH FOR LAYING HEAT BONDED STANDARD
POLYMER-BITUMEN MEMBRANES AND COLD APPLICATION OF SELF-ADHESIVE
POLYMER-BITUMEN MEMBRANES

CHARACTERISTICS		METHOD OF USE				
A	S					
ONE-COMPONENT	SOLVENT BASED	MIX MECHANICALLY	SPRAY APPLICATION	APPLY BY BRUSH	APPLY BY ROLLER	+5°C +35°C

PROBLEM

STOPPING DUST ON CONCRETE SUPPORTS FOR LAYING BOTH SELF-ADHESIVE MEMBRANES AND HEAT BONDED MEMBRANES WITH FAST-DRYING PRIMER



To stop dust and surface porosity of concrete, a penetrating and fast-drying product must be used to be able to lay the polymer-bitumen membranes quickly. In particular, to lay self-adhesive polymer-bitumen membranes, you need a product, which not only stops dust but also increases its adhesion to the support.

SOLUTION

INDEVER PRIMER E is a universal consolidating fixing agent containing elastomeric resins, oxidised bitumen, fast-drying solvents and special additives to improve adhesion also on slightly damp supports. It has excellent penetrating, gripping and consolidating power on concrete surfaces and it is advised for laying self-adhesive membranes on different surfaces.

APPLICATION FIELDS

INDEVER PRIMER E is used for applications on viaducts and concrete bridges before the heat bonded laying of the polymer-bitumen membrane. The elastomeric resins also ensure excellent adhesion of self-adhesive polymer-bitumen membranes such as SELFTENE: compared to normal bituminous primers, the dried film is indeed more elastic and adheres better to the cement-based support. It is also used to prepare surfaces made of metal, wood and old bituminous covering. **INDEVER PRIMER E** is also used to waterproof concrete foundation walls.

ADVANTAGES

- Excellent adhesion to support.
- Better grip of polymer-bitumen membranes than with normal primers.
- Specific product for laying self-adhesive polymer-bitumen membranes.
- Film quick-drying.
- More elastic film and better vapour barrier than with traditional primers.

METHOD OF USE

• SURFACE PREPARATION

For best results, the concrete surfaces to be treated must be as dry as possible and perfectly clean, without any loose parts and free from oil, grease and surface dust.

• APPLICATION

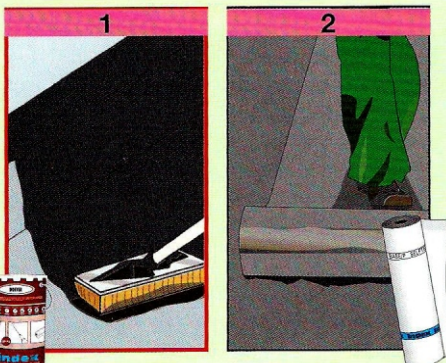
INDEVER PRIMER E is ready for use and can be applied with a large brush, roller, paintbrush or spray gun (1). The quantity of primer to apply depends on the porosity of the concrete surface and the finishing degree of the dried film that you want to obtain.

PRECAUTIONS

- Do not apply on wet surfaces
- Do not mix with cement or water
- If any product is left at the bottom of the pail, mix until it is fully blended before use.
- Do not use to waterproof tanks or channels subject to backflow.
- Do not use to waterproof food containers or drinking water.

COVERAGE

The estimated consumption on a concrete surface is about 350-500 g/m², whereas on a metal surface it is about 200-250 g/m².



TECHNICAL CHARACTERISTICS

INDEVER PRIMER E	
Aspect	liquid
Colour	black
Specific weight (volume mass) at 23°C (UNI EN ISO 2811-1)	0.90±0.05 kg/litre
Solid content (m/m) (UNI EN ISO 3251)	50±2%
Drying time	30-60 minutes
•dry dust free	100-140 minutes
•dry-to-touch	
Ford viscosity cup DIN/4 at 23°C (UNI EN ISO 2431)	20-25 seconds
Flash point (closed cup) (ASTM D-3828-8F)	<23°C
Shelf life in original packaging	24 months

SAFETY REGULATION

GENERAL WARNING

D.P.I.

WEAR PROTECTIVE CLOTHING

- **INDEVER PRIMER E** is classified as easily flammable. Do not apply in the presence of naked flames or in closed or poorly aired places.
- The product is also harmful if inhaled, swallowed or in contact with skin.

- Keep the container perfectly closed and away from flames, sparks and heat sources, and in any case, in places suitable for storing inflammable materials.
 - When using the product, wear suitable anti-solvent masks, gloves and protective goggles.
- Air the room adequately.
- Do not throw leftover product into the sewers.
 - Wear suitable breathing apparatus in the case of poor or insufficient ventilation.
- The product should only be used in a well aired place.

PACKAGING

INDEVER PRIMER E

Pail 20 liters.

• FOR ANY FURTHER INFORMATION OR ADVICE ON PARTICULAR APPLICATIONS, CONTACT OUR TECHNICAL OFFICE • IN ORDER TO CORRECTLY USE OUR PRODUCTS, REFER TO INDEX TECHNICAL SPECIFICATIONS •

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Construction Systems and Products

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The figures shown are average indicative figures relevant to current production and may be changed or updated by INDEX S.p.A. at any time without previous warning. The advice and technical information provided, is what results from our best knowledge regarding the properties and the use of the product. Consider