

# MYK INDUFLOOR®- EP

Sol vented Epoxy Resin Primer

## Technical Data Sheet

### Product Description:

MYK INDUFLOOR-EP is basically a two component resin based solvent based epoxy resin primer with good penetrating properties for concrete surface.

### Advantages:

Improves the adhesion of epoxy floor topping and epoxy Mortar with concrete surface

- Can be easily applied
- Bonds firmly with the substrate
- Offers good resistance to dilute acids and salts

### Properties:

- Solvent based
- Low viscosity
- Transparent
- Pore blocking

### Areas Of Application:

It is applied in areas as primer for cement based surfaces that will be coated or loaded with Epoxy Self levelling, epoxy coating or Epoxy Screed.

For sealing cement based surfaces in production areas warehouses and ramps.

### Technical Data:

Base:	Epoxy resin
Color:	Transparent brown
Mixed Density:	1.05 to 1.15
Pot Life:	30 Min @ 30 D Celsius 90 Min @ 20 D Celsius

### Method Of Usage:

Surface preparation:

The surface has to be dry, sound and free from loose particles, cement etc. the surface should not contain a moisture content of more than 4%. For moisture content more than 4% use MYK SCHOMBURG Epoxy special

primer MYK INDUFLOOR-1250. For oily floors use MYK INDUFLOOR-1240.

### Mixing:

The preweighed component of primer has to be mixed thoroughly with a mechanical stirrer till a homogeneous mix is obtained.

### Application:

The mixed material is brushed onto the well prepared surface of the concrete with standard paint brush. Care should be taken while applying the primer that continuous film is formed. Leave the primer to dry for 24 hours for the application of Selflevelling system ( MYK INDUFLOOR- SL2, MYK INDUFLOOR- SL1 & MYK INDUFLOOR- EC) and on tacky condition the Epoxy Screed MYK INDUFLOOR- ES) should be applied.

Coverage: 4 M<sup>2</sup> per Kgs

Supply: 5 kg pack

Shelf Life: 1 year if stored in cool dry place

### Precautions

MYK INDUFLOOR-EP should be applied with gloves and care should be taken to see that it does not fall on skin or eyes. Splashes on to eyes have to be immediately washed with plenty of clean water and medical advice has to be taken.

### Technical Support:

Technical information regarding SCHOMBURG range of products can be obtained from the technical cell of MYK SCHOMBURG

### Note:

Information in this technical data sheet is to the best of our knowledge true and accurate. However, such conditions under which our products may be used are beyond our control, recommendations.

**Quality Policy:**

The information given in the data sheet is based on the years of experience, and found correct to the best of our knowledge. However the success of the product & its application is dependent on many external factors. We are fully assured of our products quality at the time of dispatch. As we are constantly endeavoring to enhance the qualities of our products which may reflect changes in the data sheets. Hence in the event of any doubt on critical parameters it is advisable to consult our technical department.

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