

METHODOLOGY FOR APPLICATION OF MYK INDUFLOOR EPU

Description:

MYK Indufloor EPU is a three component, solvent free, pigmented elastomeric Epoxy Polyurethane coating which resists low concentration acids and alkalis. It has a crack bridging capacity up to 0.3mm.

Packing: 6.25 Kg Pack

Methodology for Application:

Step-1:- Priming the Surface

Step-2:- Mixing of **MYK Indufloor EPU**

Step-3:- Application of **MYK Indufloor EPU**

Primer should be applied before doing the application of Coating.

Mixing of MYK Indufloor EPU:

The preweighed packs of three components resin, hardener and colour paste have to be mixed individually for 3 to 4 minutes with slow speed drilling machine. The colour paste should be added to the base and stirred for 30 seconds. Then add the hardener content to the base and stirred for 4 to 5 minutes until an even colour and texture is obtained.

Application of MYK Indufloor EPU:

The mixed material should be applied on the primed surface and spread it to the required thickness with a notch trowel. After spreading immediately the floor should be rolled with a spiked nylon roller to help release any entrapped air. The rolling should be carried out using a "Back & Front" technique along the same path. (For the case of thickness of minimum 800 microns).

Application Areas:

Production areas, ware houses, as an elastic coating on asphalt screed and for decorative surfaces on terrace, balconies by using INDU-far chips.

Coverage:

1.65 kg per m² @ 1mm thick.

Protection:

MYK Indufloor EPU should be applied with gloves and care should be taken to see that it doesn't fall on screen or eyes. Splashes on the eyes have to be immediately washed with plenty of water and medical advice to be taken.

Note: - All coverages mentioned above are theoretical and under laboratory conditions, MYK Schomburg strongly recommends actual site trials to ascertain actual coverages.