

## METHODOLOGY FOR APPLICATION OF MYK INDUFLOOR ES

### Description:

Epoxy Screed is a three component material with Resin Hardener and filler when these three components are mixed together and laid becomes hard, abrasion resistance and mechanical resistant surface is formed. It can be laid in varying thickness from 3mm to 5mm which takes load accordingly. The surface is smooth antiskid for both foot and vehicular traffic.

**Packing:** 24 Kg Pack

### Methodology for Application:

**Step-1:-** Priming the Surface (Using the suitable colour)

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

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

Primer should be applied before doing the application of Epoxy mortar.

### Mixing of MYK Indufloor ES:

The screed is supplied in 3 component consisting Resin, Hardener and Filler. Mix the resin and hardener individually for 3 minute the entire content of Hardener is added into the Resin container and mix thoroughly. Now add filler content into the mixture and mixed thoroughly by a mechanical means until a homogeneous mass of uniform colour is obtained.

### Application of MYK Indufloor ES:

Place the Epoxy mortar **MYK Indufloor ES** in two operations on to the primed surface (Tacky primed surface) and spread it uniformly to get an even thickness by using a steel trowel. The material should be compacted and finished with a steel float for desired thickness.

### Coverage:

2 Kg per m<sup>2</sup> @ 1mm thick.

### Application Areas:

Production units, Work Shop, Automobile plants, Power house, Machine shop, Dairies and Bottling plants.

### Protection:

**MYK Indufloor ES** 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.