

# Solitop Epoxy Mastic

## TWO COMPONENT EPOXY FLOORING

#### **DESCRIPTION**

Epoxy flooring is a two component solvent free and non-sagging adhesive. It has high level of mechanical resistance properties in the cured state.

## **TYPICAL USES**

### Solitop Epoxy Mastic can use:

- Electrical and Electronics industries. (Potting, casting, impregnating)
- 2. Building and civil Engineering Industries (Floorings, adhesives, mortars, grouts)
- 3. Filament winding for composites.
- 4. Solvent free and high solids coatings.
- 5. Flooring can be filled if necessary with suitable filler such as sand to mastic to repair concrete.

#### **TECHNICAL DATA**

Type Two Packs cold cured

Composition Epoxy resin and modified

cycloaliphatic amine

Blend.

Mixing Ratio 828 resin to 114 hardner,

2:1 weight

Pot Life 40 minutes at 30 C

Curing Time Complete Curing 7 days

#### **APPLICATIONS CONDITIONS**

Do not apply if the relative Humidity Exceeds 95%

#### STORAGE LIFE

As long as the material remain unmixed can be stored up to 1 year.

#### STORAGE INSTRUCTIONS

Should be stored at room temperature in conditions such that moisture is excluded in the original containers kept tightly closed.

## **SURFACE PREPARATION**

All surfaces should be clean dry and free from dirt, release agents, wax, salt, deposits and all other contaminants. Remove any loose matter.

Whilst the information and/or specifications given are, to the best of our knowledge, true and accurate, no warranty is given or implied in connection with any recommendations or suggestions made by us, our representatives, agents or distributors as the conditions of use and labour involved are beyond our control.

If it is proven that the product does not perform as described in our TDS, Solico's liability extends solely to the free replacement of product, once the claim has been accepted after due investigation by Solico. Solico will not entertain any claims involving any form of consequential costs or damages.

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