TECHNICAL DATA



PAINTCO EPOXY FILLER SOLVENT FREE 2 PACK 338

DESCRIPTION

 Paintco Epoxy Filler is an Epoxy resin based product with appropriate hardener. It is suitable for concrete and steel. It is suitable for filling minor cracks, holes and may be used as a jointing compound.

PHYSICAL DATA

Pigment : Titanium dioxide and inert fillers.

Appearance : semi gloss

Colour : Off white and Grey

No. of components : Two

Mixing ratio by volume : Base : Hardener

1 : 1

Pot life after mixing at 30°C : Approx. 90 minutes Specific gravity : Approx. 1.85 Solids by volume : Approx.100% Drying time at 30°C : 8-10 hours

APPLICATION DATA

Application method : Trowel and putty knife

Recommended DFT : 250-500 microns Theor. coverage at 250 microns DFT: 4 m2 / litre

Paintco Epoxy Filler is supplied in two components, which have to be intensively mixed before use in the
ratio supplied, into homogeneous mass. It should not be applied at temperature below 5oC and / or
relative humidity above 80%.

REMARKS

- The surface to be treated must be dry and free from oil, grease, dust and dirt.
- · Roughened the steel surface preferably by sandblasting or power tool cleaning followed by solvent
- Cleaning and then applying Paintco Epoxy Primer / 2 Pack 6444 give good durability for the system
- For concrete surface, roughening is to be done by acid etching followed by washing with clean
- · Water and thereafter apply Paintco Epoxy Sealer 3993 to ensure satisfactory performance.
- Application of Paintco Epoxy Filler 338 should be done (by trowelling) by gradual building on thickness preferably after overnight during of either Paintco Epoxy Primer of Paintco Epoxy sealer.
- In case of a long gap between the application of Prime / Sealer and that of Epoxy Filler, sanding of Primer / Sealer is a must for good intercoat adhesion.
- Roughening of Paintco Epoxy Filler before over coating should be done in order to get better intercoat adhesion.