

MEGA POX SF.

Solvent Free Epoxy Resin For Concrete Impregnation System

DESCRIPTION

- **MEGA POX SF** is a two component, solvent free epoxy system for impregnation of concrete structures.

FIELD OF APPLICATION

- * Colorless stabilizing impregnation and sealing material for cement based substrates that are subjected to chemical and mechanical stresses.
- * To use as a primer on concrete for various epoxy systems.
- * Impregnation preparation of extremely low viscosity, which penetrates deeply into the substrate.
- * Aircraft hangars, Bridge structures, Industrial floors and Car parks.

SURFACE PREPARATION

- The substrate must be sound, dry, clean, and free from loose particles.
In case of using **MEGA POX SF** as a priming coat for **MEGA POX BB** or **MEGA POX MULTI**, very smooth surfaces should be mechanically roughened

MIXING AND APPLICATION

- Pour component (B) completely into component (A) and mixing both thoroughly until a fully homogeneous mixture is obtained.
- **MEGA POX SF** can be used by sprayer, roller or brush.
- Sufficient ventilation is recommended in closed rooms.
Rate of consumption approx. 150-200 gr/m²/coat

STRENGTH in Construction

TECHNICAL INFORMATION

Density at 25° C	1.0 kg/l \pm 0.02	Color	Transparent
Viscosity at 25° C	50-60 seconds	Tack free	1.00 hour
Solid content	100 %	Overcoat able	24 hours
Mixing ratio	5:2 (by weight)	Fully cured	7 days

PACKAGES

1 kg , 3.5 kg (two components)

STORAGE

6 months in sealed packs, under suitable storage conditions.

TECHNICAL SERVICES

For further information, on-site assistance and trails, Please contact our technical advisory services.