

# **MEGA TILE POX**

Non Shrink Epoxy Adhesive Mortar For Ceramic Tiles

#### DESCRIPTION

- \* *MEGA TILE POX* is a three components solvent free epoxy mortar, two components in a liquid form and one dry component
- \* High resistant for chemicals

## FIELDS OF APPLICATIONS

- Chemical resistance adhesive mortar for fixing anti acid tiles
- Adhesive for steel to concrete and concrete to concrete
- For fixing the anchorage of bolts, grouting under machine plates and steel structures
- Fixing traffic eye cat
- Repair of concrete structures subjected to high static and dynamic loads

#### SURFACE PREPARATION

- Substrate must be sound, dry and free from oil or grease
- All loose materials and laitance should be removed
- Pour component (B) completely into component (A) and mixing both thoroughly until a fully homogeneous mixture is obtained.
- Add component (C) to epoxy mixture, then mix thoroughly using suitable mixer for at least 3 minutes prior to application

### **TECHNICAL INFORMATION**

Density at 25° C	$2.00 \pm 0.1 \text{ kg/L}$	Compressive	400-600 kg/cm2
		Strength	
Color	Grey	Flexural Strength	350 kg/cm2
<b>Solid Content</b>	100 %	Mixing Ratio	1:2:10 (A:B:C)
<b>Initial Setting Time</b>	24 hours	<b>Processing Time</b>	45 minutes
<b>Final Setting Time</b>	7 days		



## **PACKAGES**

26 kg (three components)

## **STORAGE**

6months in sealed packs, under suitable storage conditions.

# **TECHNICAL SERVICES**

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