

# **FO-POXY (EP-BACK)**

## **High Performance Backing Compound**

### **DESCRIPTION**

A high performance 2 part system, curing at ambient temperature. It has a very good impact resistance and can be applied over both Ferrous and non-ferrous substrates.

### **APPLICATION**

- ✓ Lining of primary or secondary cone crushers,
- ✓ Abrasion resistance lining
- ✓ High performance chemical resistant grout.

### **PROPERTIES**

POT LIFE	(MINS)	- 20
CURE TIME	(Hours)	- 8
COMPRESSIVE STRENGTH	(KGS/CM <sup>2</sup> )	- 980
TENSILE STRENGTH	(KGS/CM <sup>2</sup> )	- 350
FLEXURAL STRENGTH	(KGS/CM <sup>2</sup> )	- 600
HARDNESS	(SHORE D)	- 88

### **CHEMICAL RESISTANCE**

Doesn't react with common industrial gases, acids, reagents and solvents.

### **ADDITIONAL INFORMATION**

Can be prepared as per client specification.

Specific gravity: 1.7-1.8 (approx). Available in 20 Kg / 5 Kg units.

## **MANUFACTURED BY :**

### **AQUADRA FORSPEC PVT. LTD.**

2-A, Tower A, Viceroy Park, Kandivli (E), Mumbai - 400 101

Tel : +91 9820 393 292 / +91 98209 90182

E-mail : aquadraforspec@gmail.com

URL : <http://www.aquadra.in>