

# **FO-POXY (G)**

## **GLASS LINING REPAIR COMPOUND**

### **DESCRIPTION**

Machinable Cold Weld Compound, having excellent adhesion with glass lining. It brings down the maintenance and operational cost drastically and is all set to revolutionize the Glass lining Industry.

### **APPLICATION**

Repair of vessel where the Glass lining has been partially or completely worn out. It can also be used for rebuilding glass lined equipments such as spindles, impellers, flanges, etc.

### **PROPERTIES**

CURE TIME	(MINS.)	- 60
COMPRESSIVE STRENGTH	(KGS/CM <sup>2</sup> )	- 1303
TENSILE STRENGTH	(KGS/CM <sup>2</sup> )	- 325
FLEXURAL STRENGTH	(KGS/CM <sup>2</sup> )	- 597
HARDNESS	(SHORE D)	- 95
WITHSTANDING PRESSURE	(KGS/CM <sup>2</sup> )	- 110
MAXIMUM TEMPERATURE	(°C)	- 250

### **CHEMICAL RESISTANCE**

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

### **ADDITIONAL INFORMATION**

Can be prepared as per client specification.

Coverage Area : 1070 sq.cm. / Kg for 5 mm product thickness.

## **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>