

## TEKROK 'C' – Plaster

**Tekrok C** is a new generation fireproofing plaster for use in the Chemical and Petrochemical Industries. **Terkok C** has recently been modified using advanced chemical technology improving durability and workability.

### **TYPICAL APPLICATIONS:**

- Fire protection of structural steel
- Fire protection of LPG Vessels
- Fire protection of vessel skirts
- Fire protection on cables and junction boxes

### **APPLICATION:**

**Tekrok C** may be mixed by hand or preferably mechanically for at least 3 minutes. The plaster is then spray applied onto the substrate (steel, concrete gypsum board.) in several passes. Detailed application procedures covering different protective requirements is available on request.

### **PHYSICAL PROPETIES:**

Setting time	Minimum 45 minutes Maximum 5.5 hours
Bulk density loose	370 -430 (g/l)
Dry density	800 – 900kg/m <sup>3</sup>
Strike shuttering	24 hours
Colour	Grey
PH	12 – 12.5

Shelf life	12 months
Storage	Keep dry until ready to use
Package	20 kg/ bag

**SAFETY:**

There are no known health hazards and normal precautions relevant to the handling of cement-based products applies, i.e. dust masks, eye protection and covering of sensitive skin. Tekrok C does not contain asbestos.