



## **Zenlay 241**

Epoxy Resin Adhesive Putty

**Zenlay 241** is a general purpose epoxy resin adhesive putty. It is solvent free and of medium to high reactivity for use at temperatures above 10 °C.

### **Mixing and Application:**

Resin and hardener are mixed in equal parts by volume with a stiff spatula or putty knife until uniform in colour and free of streaks.

### **Method of Application & Uses:**

**Zenlay 241** should be applied by a stiff spatula, paint scraper or putty knife. Surfaces to receive Zenlay 241 should preferably be cleaned and dry. Final smoothing off can be achieved with a wet finger or tool, or by using a thin polythene sheet.

#### **Some Uses Include:**

- Patching holes in horizontal and non-horizontal surfaces such as concrete, wood, bricks, metal, precast units, etc.
- General purpose non-structural adhesive, e.g. adhering concrete, ceramics, metal, asbestos, timber, masonry, etc. and where heavy loads are not a factor.
- Filling of non-moving cracks in concrete, wood and steel.
- Repairing rounded edges or paving stones, etc.

### **Product Properties:**

- **Mixing Ratio:** 1:1 by volume
- **Usable life:** ± 45 min at 20 °C
- **Setting time:** ± 5 hrs at 20 °C
- **Compressive strength after 7 days at 20 °C:** 60MPa
- **Tensile strength after 7 days at 20 °C:** 11MPa
- **Shrinkage:** Negligible
- **Colour:** Grey Cement

### **Hygiene:**

As with other chemicals, avoid direct contact with the eyes and skin. It is recommended that our detailed pamphlet on hygiene be consulted.

### **Storage:**

**Zenlay 241** should be stored in a cool dry place, preferably in its original container.