



## SET RAPID MORTAR

### PRODUCT DATA SHEET

**A QUICKSETTING HIGH STRENGTH PLUGGING COMPOUND.**

#### DESCRIPTION:

Quicksetting/Plugging Compound. It is a unique cement composite mortar providing high strength and fast setting and having greater resistance to sulphate attack than ordinary Portland cement.

#### USES:

- Any location on concrete structure through which water is leaking profusely.
- For sealing joints in masonry cracks in rock, tunnels to stop severe infiltration of water.
- Emergency repairs of dams, water retaining structure.
- For fast installing anchor bolts, heavy machinery fixing.

#### ADVANTAGES:

- High early strength repair mortar.
- High mechanical strength.
- Immediately stops water infiltration.

#### APPLICATION:

Water and **Set Rapid Mortar** ratio is 0.175. The mixing should be done within 30 seconds. Then place the paste on working area and keep pressure of trowel/palm on it for about 5 minutes if necessary.

#### PROPERTIES:

Aspect	Light brown
Setting time at 27 deg.C	2 Minutes (approx.)
Compressive strength (Minimum) in Kg/Sq.Cm	70 after 1 hour 175 after 24 hours. 250 after 48 hours

