



## ***INSEE Sanstha Floor Mortar***



INSEE Sanstha Floor Mortar is a dry-mixed mortar consisting of Portland cement, special quality grade sand and additives for providing flow ability, high early and later compressive strength, and quicker setting time.

## Advantage

- Consists of special additives, which enhance good workability
- Proper strength and setting time
- High durability

## Applications

Formulated for levelling concrete floor surfaces for a thickness of 2-5 centimetres, before covering with decorative floor materials.

### Mixing Ratio

25kg (1 bag) per 4-5 litres of clean water.

### Coverage Rates

25 Kg (1 Bag) can cover an area of approximately 0.5 Sqm at 3 cm of thickness

### Instructions

Roughen the substrate before screeding to ensure proper bonding.

Clean the substrate to be free from dust, oil, grease or any surface contaminants and saturate the substrate appropriately.

Uniformly mix INSEE Sanstha Floor Mortar with the recommended amount of water.

Apply the mortar onto the substrate, according to the conventional screeding technique. Allow a minimum thickness of 2cm.

Wet mortar should be used within 2 hours.

### Curing

Cure the finished surface with water for 3 days.

### Packaging

50 kg/bag

25 kg/bag

### Storage & Shelf Life

Store in a dry place. Avoid moisture and direct sunlight. An unopened package has a shelf life of 2 months from the date of manufacture.

Properties	Value
Compressive strength at 28 days (MPa)	≥ 20.0
Setting time (hours)	4
Bonding strength on concrete (MPa)	≥0.7

### Precautions

- Always wear gloves and protective equipment when in use. If your skin becomes irritated, please use soap and water to wash off the affected area immediately. If the symptoms do not improve, consult a physician.
- If the product gets into the eyes, rinse your eyes immediately with clean water several times and then visit a doctor.
- Do not eat. Keep out of the reach of children.
- If the product is not used up within 1 day, the bag should be tightly closed and stored in a plastic bag. Roll the bag tightly.
- Lift with care.

