

# **Power Fix**

## Ready to use ceramic tile adhesive paste

#### **Description: -**

Power Fix: A wide range ceramic tile adhesive based on specially modified synthetic and other premium materials resins in a paste form.

#### Usage: -

- It is especially suitable for thin bed fixing of ceramic tiles, hard foam plates, fiberglass, mineral tiles on dry absorbent surfaces such as concrete, plastering, plaster board, aerated concrete, asbestos sheets and wooden surfaces.
- Can be used also for laying aerated concrete blocks and brick works.

#### Advantages: -

- High bonding strength on various surfaces as cement and concrete.
- Ready to use, past, No water dilution.
- Eco friendly, harmless & non-flammable.
- Can be used as well as a levelling mortar for exterior and interior use before painting.
- Can be mixed with cement for quicker hardening
- Easy to use and cost-effective.



#### **Characteristics: At 25°**

Color	Beige / white
Density	1.50 <u>+</u> 0.05 kg / L
PH - value	9 <u>+</u> 0.5
Rate of use	1 – 2 kg / m <sup>2</sup> according to substrate and
	thickness

## **Application instructions: -**

- The surfaces may be dry or moist, but must be clean and free from dust, loose particles, dirt oils, ... etc.
- For wall levelling, add one part of Power Fix to one part of cement and mix with water to the required consistency.
- For repair mortar, add one part of Power Fix to sand at the ratio 1: 1 then 20 % cement is added to the mixture.
- For ceramic tile fixing, apply Power Fix paste to the surface with a comb (3-4 mm. tooth height) and press tiles firmly into the adhesive bed.
- When mixed with cement, this paste must be used within 6-9 hours.
- All tools and equipment must be cleaned with water immediately after application.

## Safety precautions: -

- The product should be applied in a well-ventilated area.
- Gloves, protective clothing, and eye goggles should be worn during application.
- Never eat, drink, or smoke during application.



- In case of skin contamination, wash the contaminated area with water and soap.
- In case of eye contamination, immediately wash with abundant lukewarm water and consult a doctor immediately.
- Avoid spilling residues of the product into any watercourse or soil.
- Dispose of product residues or empty containers according to local environmental regulations.

## Packages: -

1 kit weight [4, 15, 18 kg].

## Storage: -

The product should be stored for 24 months in tightly sealed containers and under appropriate storage conditions.

#### For more information or inquiries, Visit our website.

Power-cp.net

**Disclaimer:** The technical data provided herein is accurate and correct as of the publication date and is subject to change without prior notice. The information in this datasheet is not exhaustive. Application conditions should comply with those mentioned in this datasheet. The company is not responsible for any losses resulting from application under differing conditions.

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