



**TECHNY
CHEMY**

TEC[®] PLAST 24
Pre Mixed plaster mortar



KEY BENEFITS AND FEATURES

- As it is pre mixed saves time and effort in mixing and plastering. Plastering job can be completed less than half the time that it takes using conventional mortars.
- Convenient all the ingredients in one bag.
- It is easily workable to achieve a variety of plaster finishes.
- Easy to use just add water.
- No mess no leftover sand or cement to clear away.
- It is formulated to reach a target strength of 15MPa in 28 days (under standard curing conditions).
- The bond strength is superior to that of ordinary mortars.
- It does not shrink or crack while curing.

USAGE

- Plastering for both interior walls and exterior walls
- Laying Bricks, Blocks, Stone, Tiles

DIRECTIONS FOR USE

Surface Preparation : The surface should be sound, free of dirt, oils and greases. Remove any dust and dirt particles from the surface using wire brushing. Before applying plaster master on surface, it should be cleaned and wetted.

Mixing : Add 1 part clean water to 2-2.5 parts of Plaster mortar and mix to form thick, lump free paste. Allow to stand for 5 to 10 minutes and re-stir before use. Do not re-temper by adding water or mortar.

Application : Stir the mixture well once more. Spread plaster mortar using the flat side of trowel, applying even pressure.

Precautions:

- Only mix as much mortar as you can use up in one hour.
- Unused mortar that has started to stiffen must be disposed of and NOT softened by mixing more water.
- For plastering and for clay bricks it is advisable to moisten the surface so that the clay bricks or plaster surface does not absorb too much water from the fresh plaster or mortar.
- Excess water absorbed from the plaster or mortar will cause the plaster or mortar to lose strength.

Post Application: Water curing is required after 12 hrs and required for at least next 7 days

Cleaning : Tools and equipments should be cleaned with water when the mortar is in uncured state.

Storage : As Tec[®] Plast 24 is moisture sensitive. Store it at dry conditions.



Certified:
ISO 9001 (QMS) & ISO
14001 (EMS)



Technical Data

Physical State	Powder
Maturation time at 30°C	15-20 minutes.
Initial Cure	24 hours
Final Cure	7 days
Storage	Store in cool, dry location
Shelf Life	Maximum of 1 year from date of manufacture in unopened package
Colour	Grey
Foot Traffic Rating	Residential to moderate commercial
Coverage,	0.4 Sft / Kg (9 mm thickness)

Packaging:

Available in: 25Kgs.

OTHER PRODUCTS

Techny manufactures lot more range of other products for construction and repair applications. They include admixtures for concrete, mortars, block making etc, waterproof and damp proof coating systems, Repair and rehabilitations products, Grouts and Anchors, Protective, Decorative and Corrosion prevention coatings, Epoxy Flooring systems, Industrial flooring systems and Tiling aids. For more details refer Separate Product brochures.

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TECHNICAL DATA SHEET
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CORPORATE OFFICE:

No.24, Patel Street, Ayyappa Nagar, Tiruchirapalli-620 021, Tamil Nadu, India
Phone : 0431 2458519 Fax No : 0431 2458590 Email : info@technychemy.co.in
Web : www.technychemy.co.in