

# Plaster Printed Finish

## DESCRIPTION:

**Plaster Printed Finish** is a ready to use cementations decorative colored render, It's a high quality render coat, fast and easy to use, high durability. It consist of a mortar made up selected silica sand, Portland cement, pigments, additives to increase impermeability and bonding strength.

## ADVANTAGES:

- **Plaster Printed Finish** is a pre-bagged high quality render coat, fast and easy to use, it requires only addition of water on the site prior to use.
- Its practically crack free.
- Its water and weather resistant, it's suitable to be used in hot and humid weather as well as cold weather.
- It can be used as finished plastering directly on block, bricks, or finished plastering, with high bond strength on the substrate.
- It can be offered with a variety of colors and Pattern to satisfy all tastes of clients.

## SHELF LIFE:

Under normal conditions and when kept dry, the shelf life of Printed Finish Plaster is 12 months from the manufacturing date. Inventory should be rotated.

## PACKAGING:

**Plaster Printed Finish** is available in 25 kg/bag.

## COVERAGE:

Approximately 1.75 M<sup>2</sup>/bag at 8.0 mm average thickness.

## GUARANTEE:

The information given in based of knowledge and performance of the material. Every precaution took in the manufacturing of the product and the responsibility is limited to the quality of supplies, with no guarantee of results in the field, as **AMANCRETE** has no control over site conditions or execution of work.

## APPLICATION:

- The surface should be clean and free from dust, paint and all lose particles. Dampen the surface before application.
- Mix the material with the same quantity of water for each mix to avoid shading, 7-8 liter can be use.
- Apply the mix directly on a dampened substrate on average thickness of 8.0 - 10mm by trowel.
- Carefully level and smooth the render, apply **AmanCrete 300 Release Agent** on the surface to avoid sticking the material with the stamp pattern.
- Using rubber flexible mats, with the desired pattern, start printing on the plaster on a constant way to achieve the desired look.
- After the render is set, wash out the excess release with pressurized water and allow it to dry.
- **Aman Super Sealer** can be used on the top surface to enhance the colour and give further protection.
- Do not apply the material if rain predicted.

## TECHNICAL PROPERTIES:

Type of blinder	Portland Cement
Filler	Selected Silica Sand of 1mm max
Dry Density	1.3 ± 0.1 kg./Ltr.
Wet Density	1.7 ± 0.1 kg/Ltr.
Flexural Strength	4.4 N/mm <sup>2</sup>
Bonding Strength	1.4 N/mm <sup>2</sup>
Compressive Strength	12.1 N/mm <sup>2</sup>