Mortars

# **DECORENDER**



Non-Sag Mortar For Vertical Stamped Concrete

## **General Properties:**

- **DECORENDER** is one component, ready mix dry mortar used for applying vertical stamped layer on cement substrata as concrete, plaster and bricks.
- Non-sag mortar after mixing & can be used on verticals, soffits.
- Long pot life to enable the labor to stamp it.
- Excellent adhesion to surfaces.
- Give a very smooth surface which is similar to natural stone free of cracks.
- Can be applied up to "cm thickness one shot.
- Compressive strength \o ⋅ kg/cm after days.
- Endures weathering conditions.

# **Preparation of Surface:**

- Substrate should be sound.
- The substrate should be clean, free from dust, oil, grease or any other foreign materials.
- In case the surface is fare face concrete,
  - Prime with VERSASEAL.
  - Splash the substrata using **C-LATEX** with water (1:5) mixed with (1 cement: 5 sand) to make slurry, to be applied before 15 hours at least of applying **DECORENDER**.

## Application:

- 1. Put o.A liters of water in a large vessel and add Y kg **DECORENDER**, mix mechanically or manually, leave for o minutes then repeat mixing.
- T. **DECORENDER** is to be applied as a layer with thickness up to T cm by using trowel (insure that the thickness of the **DECORENDER** layer is suitable to the stamp you are using).
- T. Spray the release agent on the mortar before stamping to avoid sticking of the stamp to the mortar.
- Start stamping the mortar within maximum 
   • minutes.
- o. Using a wet brush, fix deteriorated areas.
- Clean tools immediately after application using water.
- V. For repairing after setting of the mortar use CRETEREP V.P.

#### **Technical Data:**

Compressive strength : \o kg/cm after days ASTM C-\-\-9/\-9M

Water ratio : ۲٩ % by weight from powder

Pot life : ٤٠ minute

Shelf Life : \footnote{\text{T} months in closed container away from direct

sunlight, heat and humidity.

**Environment:** - Boots, rubber gloves, dust masks, and safety goggles.

- Refer to MATERIAL SAFETY DATA SHEETS (MSDS)