

# **Falco Spray Plaster** Finish Coat

## **Product Description**

Finish Coat product is based on Acrylic copolymer ready to use water base product. It is environmentally friendly providing smooth surface or in a variety of amazing decorative textured. It can be applied directly to either new or old solid surfaces of pre-cast concrete, fair-face and level brick work.

## **Recommended Usage**

To be used on concrete, precast, plaster, polystyrene and blocked surfaces for internal ceilings, External car park ceiling, Balcony ceiling and basement concrete wall only.

#### **Technical Data**

| Color                      | White                    |                 |
|----------------------------|--------------------------|-----------------|
| Finish                     | Matt / smooth or texture |                 |
| Viscosity                  | Thick paste              |                 |
| Specific gravity           | 1.70 gm/cm <sup>3</sup>  |                 |
| PH                         | 10                       |                 |
| Spreading rate             | 1 Kg/ M2 @1 mm DFT       |                 |
| Recommended Film Thickness | Finish Coat              | 3 mm Max. (DFT) |
| Drying Time                | Dry to touch (hours)     | 3               |
| Thinner / Cleaning         | Fresh water              |                 |

# **Application Data**

# Surface Preparation

The surface must be clean, dry and free from dust, oil, grease and any contaminations.

#### **Tools**

Spatula or scrubber.

# Application System

#### **CONCRETE CEILINGS**

- 1. Apply one coat of Falco Spray Plaster Base Coat at the joints.
- 2. Apply two coats of Falco Spray Plaster Finish Coat and level with a steel edged spatula.
- 3. Apply one coat of Falco Spray Plaster Finish Coat texture finish (if required).

#### **BLOCKED CEILINGS (HOURDY)**

- 1. Apply one coat of Falco Spray Plaster Base Coat at the block.
- Apply one coat of Falco Spray Plaster Base Coat to get level smooth surface.
   Apply two coats of Falco Spray Plaster Finish Coat and level with a steel edged spatula.
- 4. Apply one coat Falco Spray Plaster Finish Coat texture finish (if required).

TDS 01-084 (Ver. 02) Page 1 of 3



#### PRECAST CEILINGS

- 1. Apply one coat of Falco Spray Plaster Base Coat at the joints and fix fiberglass mesh over it.
- 2. Apply one coat of Falco Spray Plaster Base Coat to get level smooth surface.
- 3. Apply two coats Falco Spray Plaster Finish Coat and level with a steel edged spatula.
- 4. Apply one coat of Falco Spray Plaster Finish Coat texture finish (if required).

#### **POLYSTYRENE CEILINGS**

- 1. Apply one coat of Falco Spray Plaster Base Coat at the joints.
- 2. Fix fiberglass mesh.
- 3. Apply one coat of Falco Spray Plaster Base Coat to get a suitable level.
- 4. Apply two coats of Falco Spray Plaster Finish Coat and level with a steel edged spatula.
- 5. Apply one coat of Falco Spray Plaster Finish Coat texture finish (if required).

### Packing size

• 25 kegs bag (for local & export).

# Storage

• The product should be stored in a dry, cool place and away from direct sun light.

# Health and safety

• Inhalation Risks:

Vapor or mist can cause headache, nausea & irritation of the nose throat & lungs.

• Skin & Eye Contact:

Use good personal hygiene practices while working with this material. Dry contaminated clothing before reuse. For eye contact, flush with fresh water for at least 15 minutes. If irritation persists, get medical attention.

- <u>Skin Absorption</u> : None expected.
- Ingestion Health Risks:

It may be harmful or fatal. If swallowed ingestion may cause nausea, vomiting & diarrhea. Consult a physician.

- <u>Health Hazards</u> : Acute & chronic (not expected).
- Emergency & First Aid Procedures:

Dermal : Clean with soap & water.
 Ingestion : Consult a physician.
 Inhalation : Remove to fresh air.

## Fire & Fire Fighting Data

Flash Point : None. Flammable Limits : None.

Extinguishing Media : Foam, Alcohol Foam, Co2, Dry Chemical or Water.

TDS 01-084 (Ver. 02) Page 2 of 3



# **Physical / Chemical Characteristics**

Vapor Density : Heavier than air. Vapor Density : Heavier than air.
Evaporation Rate : Slower than othe
Solubility in Water : Soluble.
Appearance & Odor : Paste, Mild Odor : Slower than other.

For more information please refer to the Material Safety Data Sheet.

TDS 01-084 (Ver. 02) Page 3 of 3