# TOA 102 D-COTE

# **TOA 102 D - COTE**

Ready to use acrylic for skim coating

Rev.1, Dec. 2013

# **Description**

TOA 102 D-Cote is a ready mixed special acrylic used for filling and levelling plaster for concrete surfaces. It is a fast and economical way to correct and level uneven substrate imperfections such as aerated concrete, small crack surfaces etc.

#### **Uses**

TOA 102 D-Cote used for thin plastering on concrete wall and ceiling surface to repair small crack and air-bubbles resulting smooth plastered surface and hide the sand ready to be painted or rendered.

#### **Advantages**

TOA 102 D-Cote provides the following beneficial properties :

- Skim coating for concrete wall, column, ceiling, joints, etc.
- Superb adhesion and easy to sand.
- Able to render as thin as recommended without cracks.
- Able to render in multiple layers without peeling off.
- Convenient and ready to use without adding any cement admixture
- Save paints when painting
- Use for interior and exterior
- Non-toxic

# **Physical Properties**

- Color

White paste

- Density @ 25°C

1.69 - 1.71 kg / ltr.

- Solid Content

74.0 - 76.0 %

- pH @ 25°C

9.00 - 10.5

- Viscosity @ 25°C

90,000 - 120,000 CPs.

(Spindle #7, speed 20)

#### Instruction for Use

#### **Surface Preparation**

#### **New Surface**

- Leave the surface to dry for at least 2 weeks.
- Clean the surface from dust.
- Plaster with TOA 102 D-Cote and leave to dry prior to applying another coat.
- Sand the surface with sandpaper for more smoothness.
- Apply TOA Alkali Resisting Primer 1 coat.
- Apply 2 coats of paints.

#### **Old Surface**

- Remove all mildew, laitance, mold, oil, dust, dirt and previous coatings which are poorly adhered.
- If the concrete crumbling or brittle, use TOA Contact Primer 1 time and allow to dry.
- Plaster with TOA 102 D-Cote and leave to dry prior to applying another coat.
- Sand the surface with sandpaper for more smoothness.
- Apply TOA Alkali Resisting Primer 1 coat.
- Apply 2 coats of paint.

#### **Usage Rate**

0.5 - 1.5 kg / m<sup>2</sup> / 1 mm. thickness

#### Recommendation

- The surface must be dried prior to apply.
- Do not use this product while raining.
- The crack must be sealed before the primary coat.
- Do not apply one time for high thickness,
  TOA 102 D-Cote must be applied for several layers.
- Wash all tools immediately after use with water.

### **Packaging**

5 kgs., 25 kgs.container

# **Storage**

- Keep all containers well closed.
- Keep in a dry cool place.

#### **Shelf life**

12 months in original packing.

# **Disclaimer**

The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything only the quality of the product itself. We reserve the right to change the given data without notice.