

# ACC SURAKSHA WATERPROOF PLASTER 201

**ACC Suraksha Waterproof Plaster 201** is a ready to use cementitious waterproof mortar suitable for Internal & External plaster application. It's unique formula consists of ACC cement, well graded sand and special waterproofing and self-curing additives.



# **KEY FEATURES**

- Self curing
- Effloroscence resistance
- Less Rebound Loss
- High coverage
- Dual function plaster & Patch repair
- Excellent water resistance capability
- Higher bond Strength
- Saves Time/Cost
- Easy to use and apply, just add water

# **STANDARDS**

EN 998-1;2017-02

#### **TECHNICAL PROPERTIES**

- Mixed density: 1.8-1.95 Kg/ltr
- 28 day compressive strength: 10-15Mpa
- Pot life: 50-60 minutes
- W/P: 12-14%

- Bulk density: 1.60-1.8Kg/ltr
- Pull-out bond strength: ≥0.5Mpa
- Capillary absorption coefficient (Wc 2) : ≤ 0,20 kg/(m²·min0,5)

#### **USES & APPLICATIONS**



External plastering of walls



Internal plastering of walls & ceilings



Other general purpose repair & patch work



### **PACKAGING, SHELF LIFE & STORAGE**

- Available in 40kg Ad Star bag
- 6 months from the date of manufacturing
- Store in a dry place away from moisture

#### **COVERAGE**

A 40kg bag of ACC Suraksha Waterproof Plaster 201 covers  $\sim$  20-24 sq. ft. at coverage of 10 - 12 mm thickness. Coverage depends upon quality and nature of substrate being used

## **SURFACE PREPARATION, MIXING & APPLICATION**



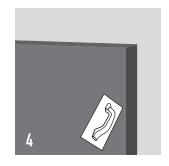
Surface should be cleaned properly by removing all loose particles, oil, grease etc. Surface needs to be pre-wetted with clean water.



Pour required quantity of ACC Suraksha Waterproof Plaster 201 into water (12-14%) to get the desired consistency.



For mixing, use spiral mixer at low speed in a clean bucket. Mix well to obtain a lump-free smooth paste.



Briefly stir the mixture before application and use this within pot life.

#### **SAFETY INSTRUCTION**

- Use proper PPE's while using this product to avoid any kind of respiratory issues or skin irritation. In case of contact with eyes, rinse with plenty of water
- Contact Doctor immediately
- Keep out of reach of Children

**Disclaimer:** All the above mentioned in this brochure is to be treated as general guidance only. Specific product technical advice regarding its usage & test data should be sought for based on different conditions. An experienced technical advisory team is available to give technical details upon request. For more details contact below

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