

**DECORATICE CIELING SYSTEM** 

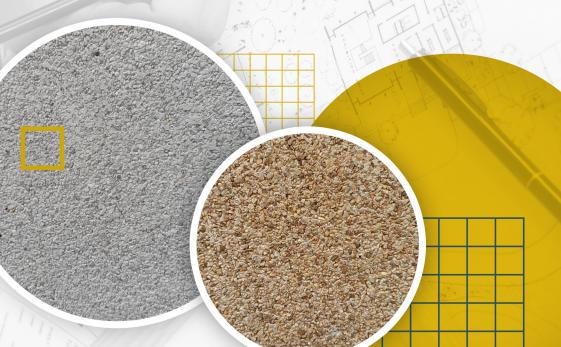
شركة سالينا المحجودة SALINA LIMITED COMPANY

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Sali Mural - S is coating of coarse gravels finishing plaster for thin coat application on Ceiling and facades. Sali Mural - S can be applied on direct to concrete surfaces and fair faced backgrounds and gives course chips finishing on ceiling with varieties of colors. Available as two component set of material, Part - A bonding coat and Part-B colored gravels in bags. Application conveniently by manually with hand trowel on vertical walls and most mineral backgrounds. Available in various varieties of color shades. Very fast application plaster and coast effective.

## **SALI MURAL-S**

### **DECORATIVE CEILING SYSTEM**

#### COMPOSITION

Part - A Consisting white Portland cement, Hydrated lime, processed sand aggregates, fillers, pigments and chemical improving agents, those ensuring good workability and bonding. Part - B is colored gravels with glass chips and shining additives.

#### **FEATURES& ADVANTAGES**

- specially designed for ceiling.
- Thin coat plaster for concrete or fair faced walls.
- Mono Coat application on finished walls.
- Rapid application with gravel finish.
- Extra Strong adhesion on variety substrate and High strength.
- Stunning looks.
- Compatible with all weather conditions.

#### **BACKGROUND PREPARATION**

Background to be plastered should clean from all residual mould oil, dust, loose particles and other contaminations. Surface should be rigid, sound and rough to be plastered. Recommending Sali mural rush coat to make rough on smooth surface. Uneven levels and concrete joints should make equal and uniform. Joints should fix with metal lath or fiber mesh. Curing should be done as per method of application. After moisture with water before plaster application.

#### **MIXING**

Sali Mural - S, Bonding Coat Part - A 25 kg bag mix with 6.5 -liter water in clean container. Use electric hand stirrer for mixing to obtain a perfect and homogenous mix. Leave the mix for 10 minutes for complete dissolving of all additives. Mix again prior to application. Only potable water should be added to achieve a creamy and workable plaster. Mix only you can apply within an hour. Harden or partially set material should not be use for mixing.

#### **COVERAGE**

Approximately 5 m<sup>2</sup> per 25 kg bag @ 4 mm thickness.\*\*

#### **APPLICATION**

Sali Mural - S Mixed Bonding Coat Part -A can be applied on prepared background by manually with hand trowel, long scraper or spatula. Apply the mixed mortar to the prepared wall up to required thickness. Each coat thickness should be minimum 2 mm and should not exceed 5 mm. After leveling and finishing apply the Sali Mural - S gravels Part -B by throwing by hand or spatula to the wall uniformly. Once fill the complete area by gravels, use steel trowels to press moderately to make uniform level. Excess gravels should be removed after. Curing with potable water for minimum 3 days at 3 times per day is necessary.

#### **PACKAGING**

Sali Mural - S Bonding Coat Part- A packed in 25 Kg Plastic Bag and Gravels Part -B in 50 Kg Plastic bags / Jumbo Bags on pallets with shrink wrapping.

#### **STORAGE**

The material should be stored in a clean and dry environment protected from direct sunlight and extreme heat or cold. Unopened bags have a shelf life of 12 months from the date of manufacturing.

#### **HEALTH AND SAFETY**

Use under well ventilated conditions with safety essentials like mask, gloves and Safety glass. Do not breathe or inhale mist. Avoid skin contact; spillage on the skin should be immediately removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention must be sought immediately. MSDS available upon request.

#### **TECHNICAL ASSISTANCE**

For any technical support about product application, consult your nearest SALINA technical office or visit our website.

TECHNICAL DATA			
Physical State	Part A - Granular Powder Part B - Gravels	Dry Density	1.4 Kg/ liter*
Binder	Portland Cement	Wet Density	1.6 Kg/ liter*
Color	Various Color Shades	Compressive Strength	7 N/mm² @ 28 Days*
Granular Size	Part A - 0 – 0.5 mm Part -B - 2 - 5 mm	Coverage	5 m² /25 kg bag @4 mm Thickness**
Water requirement	20 %*	Flexural Strength	2N/mm² @28 Days*
Packaging	25 Kg Bag	Shelf life	12 Months from date of Mfg.
Working Time	20 min Approximately*	Test Standards	BSEN 998-1, BSEN 13914-1, BSEN 13914-2



### **GROUP OF COMPANIES**

CHEMICAL DEVISION



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