

SALI MURAL

DECORATIVE WALL SYSTEM



INNOVATION



شركة سالينا المحدودة

SALINA LIMITED COMPANY

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ADDMAIL&SALI NAGR

SALI MURAL DECORATIVE WALL SYSTEM



DESCRIPTION

Sali Mural is coating of coarse gravels finishing plaster for internal walls, exterior walls & facades and boundary walls. Sali Mural gives coarse chips finishing on walls with varieties of colors. Producing as two component set of material, Part - A bonding coat and Part-B colored chips bags. Application conveniently by manually with hand trowel on concrete block work as well as most mineral backgrounds. Available in various varieties of color shades. Very fast application plaster and cost effective.

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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.

FEATURES& ADVANTAGES

- Thin coat plaster for concrete blocks or walls.
- Rapid application with gravel finish.
- Available in various color shades.
- Strong adhesion on variety substrate and better strength.
- Fast and easy application improves productivity.
- Stunning looks for walls.
- 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. 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, Bonding Coat Part - A 50 kg bag mix with 10-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 5m² per 25 kg bag @ 4 mm thickness.**

APPLICATION

Sali Mural 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 4 mm and should not exceed 8 mm. After leveling and finishing apply the Sali Mural 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 Bonding Coat Part- A packed in 50 kg Paper bag/ 25 Kg Plastic Bag and Gravels Part -B in 50 Kg Plastic bags / 25 Kg plastic 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	1.5 Kg/ liter*
Binder	Portland Cement	Wet Density	1.6 Kg/ liter*
Color	Various Color Shades	Compressive Strength	7 N/mm ² @ 28 Days*
Granular Size	Part A - 0 – 0.5 mm Part -B - 2 - 5 mm	Coverage	5m ² /25kg bag@4mm thickness**
Water requirement	20 %*	Curing	Minimum 3 Days, 3times/day
Packaging	50 / 25 kg plastic Bag	Shelf life	12 Months from date of Mfg.
Working Time	40 min Approx.*	Test Standards	BSEN 998-1, BSEN 13914-1, BSEN 13914-2

*Test results as per laboratory conditions.

**Coverage of plaster may vary with respect to wall perfection, thickness, wastages and applicator skill.

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ART DESIGN DEVISION



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