

Machines For Spray Plastering

Jaisons Construction Solutions provide universal screw pump and sprayer for a vast range of materials and applications such as cement plasters and mortars, gypsum plasters, decorative plasters, lightweight concrete, refractory mortars, perlite, self-leveling floor screeds, anhydrite screeds, mortars with EPS beads etc .



Universal screw
Pump and Spray



Universal screw pump and
Spray with batching mixer.



Spray guns

jaisons
Construction
Solutions

Factory address

Gat. No. 322/C, Vishwachaya Industrial Estate,
Pirangut, Tal. Mulshi, Pune 412115

Office address

34, Happy Colony, Lane No. 2, Kothrud,
Pune - 411029, INDIA
☎ 020 254 499 85 ☎ +91 8149213673
✉ admin@jaisongroup.com

www.jaisongroup.com

Solutions for Plastering



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Deck Mortar

Ready Mix Plaster



The Deck Mortar ready mix cement plaster from Jaisons Construction Solutions is a mix of premium quality river sand, high performance polymer additives, plasticizers and special binders. This cement plaster is specially designed for excellent strength, bonding and low rebound losses. Available in ready-to-use bags, it makes the application easy and fast. Deck Mortar eliminates the need for getting sand, cement and other additives and mixing them on the site. A high performance mix is assured as it is batched and blended in the stringent quality standards of the factory unlike mixing at sites

Features & Benefits:

- High quality, moisture and silt free river sand based plaster.
- Specially formulated for lower rebound losses and excellent bonding.
- High early strength development.
- No wastages at site.
- Easy to transport to higher floors.
- Enhanced productivity of plastering.

Deck Mortar can be applied using traditional methods as well as a special spray system which increases the speed of plastering and also the adhesion to the base. Get in touch with us for more details on the spray machine !

Additives for Plastering

Jaisons construction solution presents a unique range of Additives for plastering. These additives give an excellent finish of work and can also save time and labour while delivering better and top quality plaster.

Deck Flex

Deck Flex is an acrylic polymer component (liquid form) to be used as an admixture to cement, cement screeds & concrete. It is used as admix to enhance the bonding properties of plaster.

KEY FEATURES

- Adhesive strength is distinctly increased
- Compressive and flexural strength is increased
- Water absorption is reduced hence waterproofing effect
- The mix of mortar or concrete is considerably plasticized
- Reduces shrinkage cracks



Deck Plast RP

It is a special purpose high performance SET RETARDING PLASTICIZER especially used for improved water retention capacity in mortars. The product is free from chlorides & other corrosive ingredients

"Deck PLAST - RP" is most suitable for cement mortars made from crushed sand. Since the crushed sand offers more fines & more surface area, the water demand for a workable mix is far more. To optimize W/C ratio and still to obtain workability, 'Deck PLAST - RP' at lower dosages exhibit excellent water retention capacity in mixed mortar and keeps the mortar fresh & workable up to 2 hours or even more, without affecting the strength parameters. 'Deck PLAST - RP' also prevents segregation & produce a cohesive mix.

Bonding Agent for Gypsum Plaster

The bonding of gypsum plaster to the internal walls and specially ceilings is a widely known challenge. Traditional methods such as hacking are highly labor – intensive and yield poor outcomes.

Jaisons Construction Solution presents a unique range of Bonding Agents for Gypsum Plaster. These specially formulated bonding agents provide chemical as well as mechanical bonding to the gypsum plaster and eliminate the need of hacking.

Spray Bond

A specially formulated spray applied bonding agent. SPRAY BOND is applied by spray to the soffit of the slab. SPRAY BOND provides chemical as well as mechanical bonding to the gypsum plaster and eliminates the need of hacking.

KEY FEATURES

- Excellent cohesive bond to RCC, Concrete and other surface.
- Fine aggregate provides good mechanical bonding.
- Eliminating hacking / fixing wire mesh for plastering on direct RCC surface.
- Higher coverage.

Deck Bond XP

Deck Bond XP is water based, ready to use, fast drying bonding agent for plaster. It is best suited for bonding gypsum based plaster or cement based plaster to the concrete surface, eliminating the need of hacking the concrete surface. The excellent grip of Deck Bond XP allows the user to make high build plaster.

KEY FEATURES

- Water based, no harmful volatile content
- Fast drying
- Easy to apply
- Excellent mechanical properties
- Excellent adhesion with concrete, masonry and natural stone

