







Stabilized MorPlast is a high quality plaster batched in Lafarge's concrete plant, delivered to site ready to use. No addition of water or other raw materials is required on site.

The product will ensure that you receive the finest quality of plaster mortar on site, allowing excellent workability for up to 36 hours. However, it is also like conventional Mortar in that it will begin the setting process once in contact with absorbing substrate (bricks, concrete block, etc.).

The product does not require additional mixing provided it is kept covered with plastic or HDPE (high density polyethylene sheet) while not in use.

The product can be also batched with Artevia colours. Should Artevia MorPlast be used for plaster it is advisable to put on a clear coat sealer to prevent moisture ingress.

Benefits:

Ready to Use

Stabilized MorPlast is batched in a Lafarge concrete's plant and supplied right to the job site.

Consistent High Quality

The dosage and the compressive strength of the Stabilized MorPlast are guaranteed when manufactured in Lafarge plants with advanced computer batching systems.

Reduce Construction Time

Stabilized MorPlast allows efficient utilisation of the labor force as no mixing is required on site.

Reduction in Waste

On site, waste is significantly reduced as, unlike traditional site mixed mortar, the product keeps its workability for up to 36 hours and can be transported anywhere within the site.

• Significant Productivity Savings & Hidden Costs Reduction

Traditional mixing and transport costs of raw material (sand, cement bags, etc.) are eliminated.

Reduction of hidden costs associated with traditional site mixed mortar such as electricity, water, wastage and downtime.

• Optimized Site Space Utilization

Stock of cement bags and sand is no longer needed. Raw material storage is removed, creating more space for project activity and allows project managers to meet local regulation.

• Prevention of Material Theft

No raw material stock required on site any more.

Deliveries

Stabilized MorPlast can be supplied in the required quantities with a minimum quantity of $1m^3$.

Lafarge can provide mortar tubs (plastic containers) that are designed for its mortar products. The mortar tub has 0,33m³ capacity and can be lifted with crane.

Types of Mortar	Classification according to : JS 10036-1: 2007 EN 998-1: 2003	Compressive Strength (Mpa) at 28 days	Workability hours	Recommended Applications
MorPlast M05	CSII (4 Mpa)	5 Mpa	12 hours	Internal
MorPlast M07	CSIII (6 Mpa)	7 Mpa	36 hours	External

"We aim to deliver an excellent customer experience through service, quality, accountability and value"



General Guidelines

Logistics

- Stabilized MorPlast is normally delivered early in the morning, before the beginning of the workday. Alternative delivery times can be arranged on request.
- Stabilized MorPlast should be stored on site in tubs or containers that should remain covered until the mortar is used.
- Lafarge is able to provide 0.33m3 mortar tubs that are designed to allow full flexibility to locate and supply Stabilized MorPlast to multiple locations on site.

Precautions of Use

- · Never use stabilized MorPlast for screeds, paving or on any non-porous materials.
- When not being used for extended periods of time, cover the mortar with a plastic sheet and 1 cm layer of water. This residue water may be mixed into the mortar before the next
- Never remix mortar with water after the commencement of setting time.

Authority

Stabilized MorPlast comply with: JS 10036-part 1-2007 and EN 998-1 2008

Safety Precautions:

The use of safety goggles, gloves and suitable footwear is recommended when placing









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