

Addmix Easy

MORTAR & PLASTER ENHANCER

DESCRIPTION

Addmix Easy is a ready-to-use powder admixture comprising of synthetic sulphorated polymers, reactive silica based and specialized polymer specially designed to impart water reduction, plasticizing effect and minimizing surface cracks qualities to cement-based mixtures intended for mortar and plastering requirements. It contains shrinkage compensating agents as well as redispersable polymer and water retention agents to enhance thixotropic and bonding properties. It contains no chloride.

AddMix Easy meets the requirements of ASTM C494 Type A and F, BS 5075 for high range water-reducing additives.

FEATURES AND BENEFITS

- Makes mortar/plaster easier to place and to trowel
- · Increases bond strength
- Makes smoother and uniform finishes
- · Minimize cracking and compensates shrinkage
- Ensures better workability of the mixture for longer periods
- Enhance thixotropy of plaster

RECOMMENDED USES

- Mortar and plaster
- CHB Production in lieu of AddMix Plus whenever applicable
- Precasted light elements
- · Job-mixed concrete not more than 25 Mpa

POT LIFE

AddMix Easy enures stabilization of the mortar mixture, thus it remains workable for about 2 hours at 32°C. The workability loss depends not only on the temperature, but also on the type of cement, the nature of aggregate and the method of transportation. It is recommended that the method used for curing, particularly in dry climates, is adequately provided for.

DOSAGE

AddMix Easy is normally dispensed at a rate of 1 sachet for every bag of cement. Other dosages may also be used depending on the specific working conditions.



RATE OF HARDENING

Setting time is influenced by the chemical and physical composition of the basic ingredients of the concrete and climatic conditions. Trial mixes should be performed with job materials to determine the optimum dosage required for a specified setting time and given strength requirement.

PACKAGING

AddMix Easy is available in 150 g sachet. One box contains 50 sachets.

STORAGE

AddMix Easy must be stored at moderate temperatures in sealed conditions. If sachet is opened, usage must be within 72 hours at moderate temperature.

SHELF LIFE

AddMix Easy can be stored for 2 years if stored as recommended in unopened, original sachets.

HEALTH AND SAFETY

AddMix Easy doest not contain any hazardous substances requiring labeling. It is safe for use with standard precautions followed in the construction industry, such as use of hand gloves, safety goggles and safety mask to minimize inhalation of powder. Please refer to MSDS for more details

DISCLAIMER:

The information in this Technical Data Sheet is intended for the assistance of users and is of a general nature. It reflects the extent of our knowledge and experience of our products and is based on tests which we believe to be reliable. However, no guarantee of accuracy can be given due to the wide range of surfaces, environmental and field conditions and variations encountered in raw materials, manufacturing equipment and methods at the place where the work is performed. Some of these will be beyond our knowledge and control. Users are asked to make sure that the TDS in their possession is the latest issue. Likewise, we recommend users carry out their own tests to determine the suitability of the product for their particular purposes.

Any claim for a defective product must be filed within 30 days of discovery of a problem and must be submitted with written proof of purchase. Claims are not transferrable or assignable and extend only to the original purchaser/user. Bostik reserves the right to inspect alleged failure and no responsibility will be accepted unless Bostik is given the opportunity to do so. Bostik limits its liability to the replacement of the product/s proven faulty.

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