



DESCRIPTION

Duraproof Lite is multipurpose, waterproofing, socket retardant, processable, adherence enhancing powder additive for mortar

It is a powder mortar additive compatible with all cement types and hydraulic binders, fluidizing the mortar, increasing its workability and durability, providing impermeability and forming a permanent bond by adhering to the surface it is applied to.

USAGE AREA

- All kinds of mortars

PROPERTIES

Duraproof lite provides the desired degree of socket delay.

- It increases the adherence of the mortar to the surface.
- It increases resistance against freeze-thaw.
- It reduces cracking and decomposition in mortar.
- Increases impermeability in mortar.
- It increases the strength of the mortar.
- Does not contain chloride ions. It does not cause reinforcement corrosion.
- It is used instead of lime..

USE

Duraproof lite is added directly into the mixed mortar. The aggregate and water / cement ratio of the mortar should be chosen correctly and the mortar should be mixed thoroughly. It is recommended to use in the ratio of 1.0 - 3.0% (for 100 kg of cement). However, it is important to determine the correct dosage to be used. For this reason, laboratory trials should be carried out before use begins and the rate of use should be determined according to these studies.

STORAGE

The product must be stored in its original package, at + 5 °C / + 25 °C, in a dry, protected and ventilated place, free from direct sunlight and frost exposure.

PACKING

Available in 5 kg Kraft bags