

ΑΘΗΝΑ: Β. ΜΟΙΡΑ, ΘΕΣΗ ΞΗΡΟΠΗΓΑΔΟ, ΒΙ.ΠΑ. ΜΑΝΔΡΑ ΑΤΤΙΚΗΣ, Τ.Κ. 19600, ΤΗΛ.: 210 5557579, FAX: 210 5558482

ΘΕΣΣΑΛΟΝΙΚΗ: 10° χλμ. Ε.Ο. ΘΕΣ/ΚΗΣ-ΠΟΛΥΓΥΡΟΥ, Τ.Κ. 57001, ΘΕΡΜΗ ΘΕΣΣΑΛΟΝΙΚΗΣ, ΤΗΛ.: 2310 467275, FAX: 2310 463442

TECHNICAL DATA SHEET

Antilime BE

05-2007

Air entraining agent that replaces lime in masonry mortars and renderings

Properties

The addition of Antilime BE allows the mortars to obtain the following advantages:

- better adhesion of fresh mortar on substrate
- better durability
- excellent workability (even with sands with low content of fine parts)
- low water/cement ratio
- protection from freeze thaw cycles
- bleeding reduction
- better cohesion and rheology
- high resistance to aggressive water

Moreover, thanks to the substitution of lime Antilime BE assures a cleaner working site with savings both in labour cost and material loss

Technical Characteristics

Colour: Dark brown

Density : 1.1 g/cm³

Compressive strength on freeze thaw cycles: no change

Dosage: 0,05%-0,2% per cement weight

(25gr-100gr per cement bag 50kg)

Instructions for use

Add Antilime BE to the water of stirrer during mixing process

Notes

Excessive dosage affects final mortar properties

Packing

Drums 200kg and 18-5-1kg plastic containers

Storage stability

The product is stable for at least 18 months when kept unopened in its original container, protected from frost and direct sunlight.