

## SPECIAL ADMIXTURES

### Mortar Plasticizer

#### INCAP MORTAR ADMIX

INCAP MORTAR ADMIX is specially formulated to provide long-term protection in cementitious mortar by reducing both permeability and absorption. Building maintenance and repair costs can be significantly decreased by improving durability and by preserving the original appearance. It contains Technokotes' unique and proven INCAP technology to simplify installation and provide superior performance such as the ability to self-seal minor cracks and withstand water under pressure.

#### Benefits

- Lowers upfront building costs compared to surface-applied sealers
- Simplifies installation, eliminating labour, and shortening the construction cycle
- Increases the life of your mortar and decreases building maintenance and repair costs
- Increases durability and delivers a permanent solution with materials designed to last the lifetime of the mortar
- Maintains the original appearance and cleanliness for lasting building attractiveness

#### Applications

- Rendering and plastering mortar (including stucco and other thin topping mixes) over concrete masonry walls or other prepared substrates
- Masonry mortar (i.e., mortar that goes between the masonry units)
- Concrete masonry units (i.e., bricks and blocks when they are manufactured)

### Mortar Plasticizer

#### TECHNOBUILD DRI-BLOCK M

The DRI-BLOCK System has been successfully used in thousands of concrete masonry structures to provide unsurpassed moisture control. It is the leading integral water repellency system on the market to address moisture penetration through concrete masonry walls.

DRI-BLOCK is TECHNOKOTES's newest addition to the DRI-BLOCK System family of integral water repellent admixtures. Through its novel chemistry, DRI-BLOCK provides excellent water repellency while improving colour vibrancy and controlling both primary and secondary efflorescence.

#### Benefits

- Water repellency throughout CMU
- Minimizes primary and secondary efflorescence
- Optimized for dosage efficiency
- Improves cement and pigment dispersion
- No need for an additional plasticizer

#### Applications

- DRI-BLOCK may be used in plants producing architectural concrete masonry units for both single and multi-wythe masonry construction.
- It can also be used in grey block as a cost effective alternative to damp proofing in multi-wythe construction.