



LayInject

Foundation Injection and Sealing Compound

PRODUCT DESCRIPTION: LayInject is a water based injection compound. It is based on a clear and organo-silicone agent that is used for the protection and sealing of concrete basements. It impregnates masonry surfaces and develops a water-repellent surface that prevents rising dampness.

USES: Damp proofing of concrete foundations and above or below grade, interior or exterior. Can also be used on roofs, walls, bathroom underlayments, basements, cellars, tunnels, exterior linings of swimming pools, and reservoirs.

ADVANTAGES: LayInject prevents corrosive chemicals from being absorbed by the concrete by preventing the water and air which can carry them into the structure. LayInject penetrates several millimeters into the surface to provide extra protection. It is effective in preventing seepage and dampness. Provides resistance against negative water pressure.

LIMITATIONS:

Avoid use on frozen or frost covered surfaces, or under adverse weather conditions.

PREPARATION:

40-75 cm apart. Fix mechanical hose attachment into holes. Attach hoses to holes and pump.

APPLICATION: Inject material with pump into holes until there is no loss in pressure. Wait for 30 minutes then remove hose attachments.

COMPOSITIONS AND MATERIALS: Silane/Siloxane, water, and stabilizers.

PACKAGING: Packaged in 20 Kg drum.

APPLICABLE STANDARDS: LayInject meet or exceed A.S.T.M. standards.

PRECAUTIONS: In case of contact with eyes wash thoroughly with water. Keep out of reach of children.

CLEANING: Wash with water.

STORAGE LIFE: Three years if stored in cool and dry location.

MAINTENANCE: LayInject is maintenance-free and permanent.

