



## CHARACTERISTICS

- An alkylalkoxysilane-/siloxane mixture, dissolved in a suitable organic solvent
- Has good penetrating capacity in mineral surfaces, where it reacts with moisture
- This reaction produces a stable insoluble final product,
- Settles as film on the pore walls of the surface and thus forms a water-repellent zone, which prevents rising of ground moisture
- If applied correctly, **Parafuge Inject F** guarantees protection all year round.

TECHNICAL CHARACTERISTICS	
Appearance	Transparent, colourless
Weight % solid matter	7%
Density	0,79 g/cm <sup>3</sup>
Flash point	62°C
Quantity	± 1,5 - 2,5 l/running m per 10 cm thickness of the wall
Shelf life, stored in closed container and frost free environment. Temperatures > +30° must be avoided. Protect packaging against sunlight.	12 months

PACKING
Bottle 1 l - 384 bottles/pallet
Bidon 5 l - 120 bidons/pallet
Bidon 25 l - 26 bidons/pallet
Barrel 200 l - 2 barrels/pallet - On demand

## METHOD OF USE

### Method 1: When injected at pressures to and including 5 bar

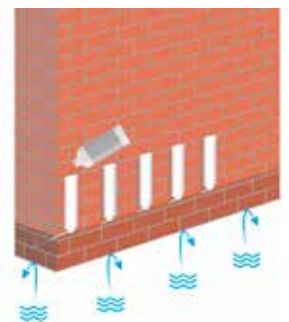
- Holes are bored horizontally into the building material
- Use a vacuum cleaner to dedust bore holes
- You should maintain a boring angle of 30 to 45° and bore to a depth, which corresponds to the total wall thickness minus 50 mm

### Method 2: When injected without pressure

- **Preparation**
  - ◊ Holes having diameter of 15 mm are bored as low as possible into the wall to be treated.
  - ◊ The holes are created in a V pattern with a distance of 150 mm (always bore into the soft parts of the wall).
  - ◊ Use a vacuum cleaner to dedust the holes.
  - ◊ You should maintain a boring angle of 30 to 45° and bore to a depth, which corresponds to the total wall thickness minus 50 mm.
  - ◊ In the case of hollow walls, each wall should be treated separately

- **Application**

- ◊ Screw piping and fitting 45° and long top to one another.
- ◊ Cut off top to large opening.
- ◊ Insert injection pipes into the opening and if necessary, nail injection pipes to the wall.



This technical data sheet replaces all previous editions. The data on this sheet have been compiled according to the last laboratory report. Technical characteristics can be changed or adapted. We are not responsible for any incomplete information. Before use, one needs to ensure that the product is suitable for his application. Therefore, tests are necessary. Our general conditions apply.

- ◇ Use **Paracryl** to seal top in wall.
- ◇ Fill injection pipes to under the nails.
- ◇ Determine whether liquid level drops.
- ◇ After approximately 1 hour, add liquid to pipes and keep the level if possible.
- ◇ After 1 more day, fill pipes again and maintain level for 1 hour.
- ◇ Remove everything after 2 days, leave gates open until you notice results and then plug up with quick drying cement.

#### REMARKS

- Fill injection pipes a third time if they drain quickly.
- Injection pipes that do not drain must be removed. The hole must be sealed and a new hole bored at distance of 5 - 10 cm
- You must protect the surfaces not to be treated.

#### SAFETY

See safety data sheet.

This technical data sheet replaces all previous editions. The data on this sheet have been compiled according to the last laboratory report. Technical characteristics can be changed or adapted. We are not responsible for any incomplete information. Before use, one needs to ensure that the product is suitable for his application. Therefore, tests are necessary. Our general conditions apply.