

THIXOTROPIC EPOXY **CRACK INJECTION RESIN**

The Sikadur® Injectokit TH system consists of a thixotropic two part epoxy crack injection resin contained in a patented single cartridge, with injection nipples, hoses, air release pins, and stirring rods also available. The system is designed for situations where a complete injection system is required.

- Convenient to use, disposable single cartridge contains both resin and hardener and fits any standard sealant gun
- Thixotropic, can be injected into fine cracks where access to all sides for sealing is not
- High strength, excellent bond to concrete, brickwork and masonry, either wet or dry
- Effective and economical use even for the smallest repair.



Thixotropic epoxy crack injection resin

250 g



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Sikadur® Injectokit-TH THIXOTROPIC EPOXY CRACK INJECTION RESIN

USES

- Due to its thixotropic nature it can be injected into open ended cracks where depth and quantity of resin need to be controlled.
- Crack widths of 2 mm or greater can be filled.
- Ideal for small scale repairs on site.
- Can be used for insitu or precast concrete elements.

TIPS ON WHAT TO ORDER

Order as many of each of the four components as are needed.

An order of Sikadur Injectokit TH should include:

- Sikadur Injectokit-TH cartridges the number will depend on crack width and length
- 2. Sikadur Injectokit injection nipples the number will depend on crack width and length (nipples are placed at a max. distance of 200mm apart or equal to the concrete thickness)
- 3. At least one Sikadur Injectokit-TH hose. (A hose can continue to be used for as long as the epoxy has not cured in it. You therefore need to use a new hose after each break in injecting.)
- 4. At least one Sikadur Injectokit air release pin
- 5. At least one Sikadur Injectokit-TH plunger

IMPORTANT NOTES

All items are sold separately. As a guide, if you order 12 ctgs of Sikadur Injectokit-TH you will need a minimum of : 6 Sikadur Injectokit TH hoses, 30 nipples, 4 plungers and 4 air release pins.

You will also need a "Surface Sealant" to seal the crack and bond the nipples to the substrate.

- Use Sikadur® UA CONCRETE FIX if injecting the crack after a minimum 24 hour wait
- Sika AnchorFix®-3+ can be used when preparation and injection need to be completed in a short space of time
- Correctly fitted personal protective equipment (PPE) must be used

Consult most current local Product Data Sheet (PDS) and Safety Data Sheet (SDS) prior to any use.



Scan for more information on Sikadur Injectokit











