

Sikadur® Injectokit-LV PRE-PACKAGED LOW VISCOSITY EPOXY CRACK INJECTION RESIN

For injecting cracks in concrete and masonry wherever there is a need to consolidate a structure or exclude water and air from contact with reinforcement.

■ Fits any standard sausage gun

Sikadur® Injectol

Low viscosity epoxy crack injection resin

>0.2mm

t bond to concrete

250 g

- Effective and economical use even for the smallest repairs
- Convenient to use, disposable single cartridge contains both resin and hardener
- Safe and clean to use, non return valves avoid leakage and spills
- High strength, excellent bond to concrete, brickwork and masonry, either wet or dry



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USES

- Due to its low viscosity, cracks down to 0.2 mm at the surface can be filled.
- Cracks tapering internally down to 0.01 mm 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 LV should include:

- 1. Sikadur Injectokit-LV cartridges (the number will depend on crack width and length – one cartridge will fill a 2.5m long, 1mm wide crack in a 100m thick
- 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-LV 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.

IMPORTANT NOTES

All items are sold separately. As a guide, if you order 12 ctgs of Sikadur Injectokit LV you will need a minimum of: 6 Sikadur Injectokit LV hoses, 30 nipples, 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
- Sika Anchor Fix-3+ can be used when preparation and injection need to be completed in a shorter 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.







Injection Hose





Scan for more information on Sikadur Injectokit