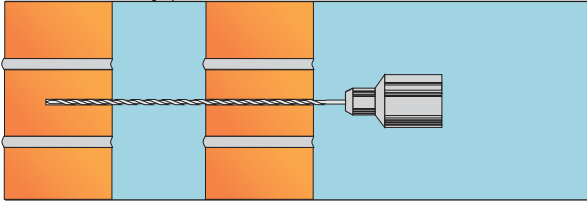


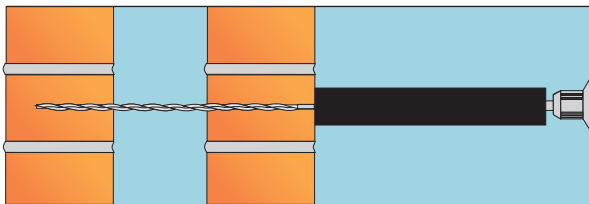
Fast-fix wall tie replacement and masonry repair system can be used to re-tie and repair a wide range of differing materials like air-crete blocks, clay bricks, stone, concrete blocks and Timber studs.

Installation Procedures

Adding wall ties

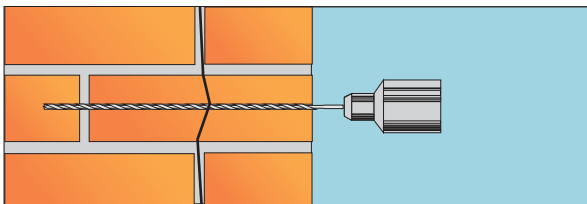


1) **Drill** pilot hole through outer leaf and then continue pilot hole if required until recommended depth in inner leaf is reached.

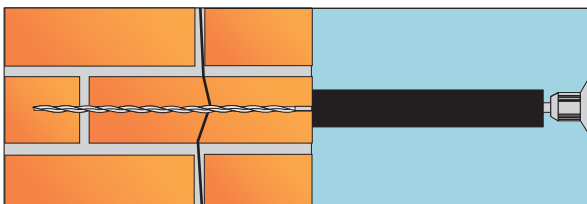


2) Insert tie into FAST-FIX tool, then position front of tie into pilot hole and **Drive** home.

Masonry crack repair



1) **Drill** pilot hole through masonry until recommended depth is reached.



2) Insert tie into FAST-FIX tool, then position front of tie into pilot hole and **Drive** home.

Remedial wall tie and masonry crack repair system with a stress free helical pinned fixings

Benefits

- ✓ Quick installation just **drill** and **drive**.
- ✓ Low labour costs.
- ✓ High tensile strength.
- ✓ Allows for thermal movement.
- ✓ Multi water drips.
- ✓ Easy installed through cavity insulation.
- ✓ Designed and tested to DD140.
- ✓ Insurance backed guarantees.

Features

- ✓ Easy and problem free installation.
- ✓ Austenitic 304 or 316 Stainless Steel.
- ✓ Effective in tying cavity and solid walls.
- ✓ No mechanical expansion problems.
- ✓ No resin, no rubber, high fire rating.

Fast-Fix tie classification DD140

Material	Tie Size	Tie density	Fixing
Air-crete blocks	∅ 8mm	2.5 m ²	Class 4
Timber studs	∅ 8mm	4.44 m ²	Class 5&6
Soft clay bricks	∅ 8mm	2.5 m ²	Class 3
Concrete blocks	∅ 8mm	2.5 m ²	Class 2
Hard clay bricks	∅ 8mm	2.5 m ²	Class 2
Engineering bricks	∅ 8mm	2.5 m ²	Class 2