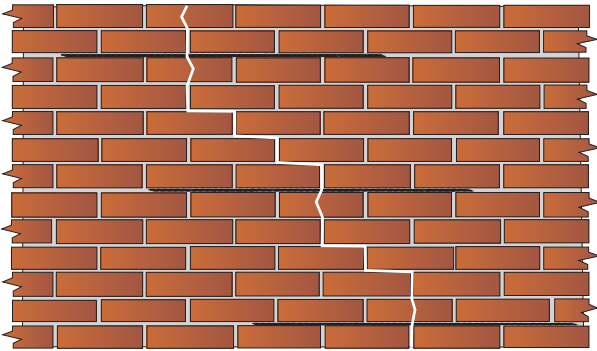
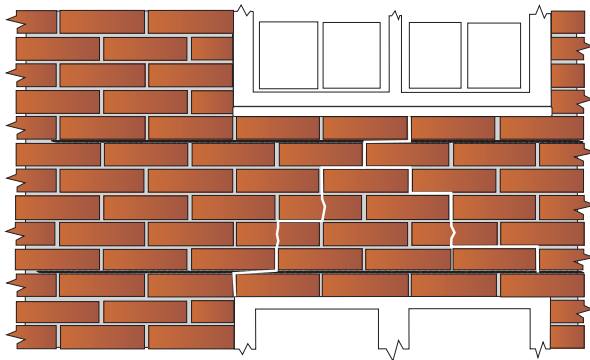


Tri-bars are three finned helical Stainless Steel reinforcement rods, which can be used in accordance with (BS 5628 part 2) for reinforcing bed-joints to enhance lateral loading resistance in new and existing buildings, Tri-bars can also be used to repair many structural defects in existing masonry by using our repair strategies like over-pinning with ring beams, general crack stitching repairs, lintel failures and re-tying (disconnected and unconnected) solid or cavity masonry panels.

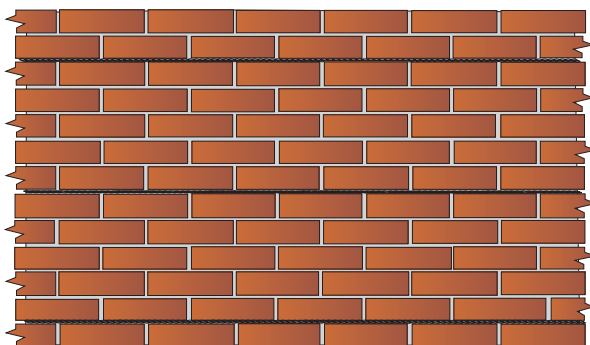
## Crack stitching.



## Re-stabilising existing masonry above failed lintels.



## Ring beams to improve lateral load resistance and over pinning to reduce the under pinning cost.



## Benefits

- Quick installation.
- Low labour costs.
- Tensile strength more than double required by BS 5628.
- Good bonding to resins and grouts.
- Lengths up to 8 metres.
- Easily installed in bed-joints.
- Minor visual and structural disturbance
- Enhances lateral loading resistance.

## Features

- Easy and problem free installation.
- Austenitic 304 or 316 Stainless Steel.
- Effective in cavity and solid walls.
- Bonded with Tri-set resin or cemspand grout.

## Reinforcing mortar beds to enhance lateral loading resistance in new construction.

