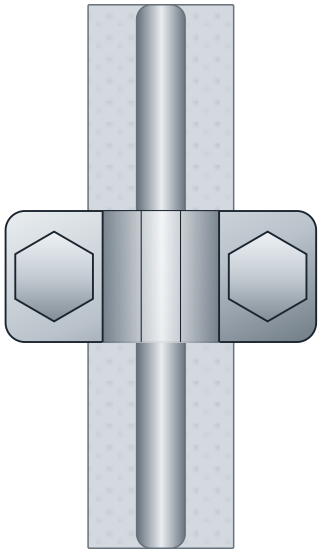
Installation schematic of the galvanised clamp for tape to earth rod and round wire

Not to scale

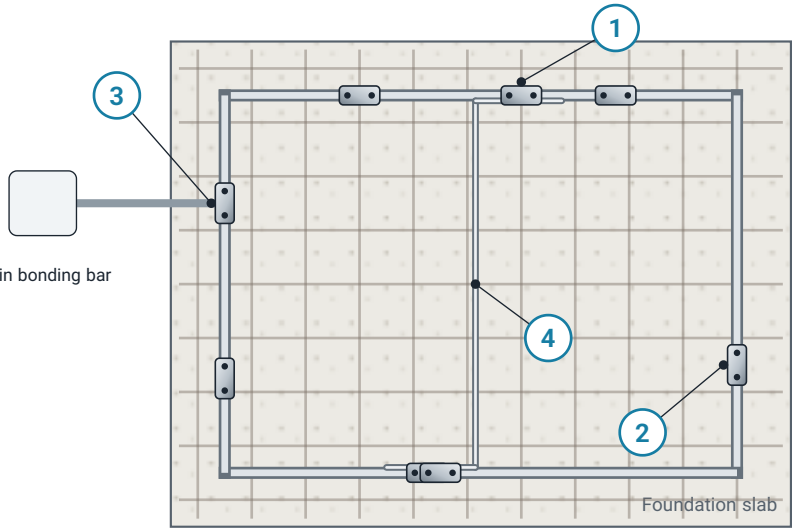
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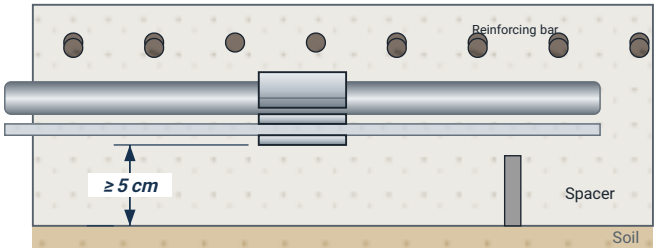
C) Tape to wire joint detail



a) Foundation earth electrode, top view



B) Slab section; concrete cover around the joint



Installation notes

1. Before concreting, the galvanised tape of the foundation ring is connected with this clamp to galvanised wire or to reinforcing bar.
2. All conductors and clamps are galvanised steel; do not use this clamp with copper conductors.
3. At least 5 cm of concrete must surround the clamp and conductors; photograph the joints before concreting.
4. Galvanised conductor must not pass from concrete straight into soil; the stainless steel conductor leaving the concrete runs to the main bonding bar.
5. Tighten the nuts alternately, per the manufacturer's instructions.

Key

- Clamp: tape to wire (1)
- Clamp: tape to reinforcing bar (2)
- Clamp: connection to outgoing conductor (3)
- Galvanised wire (round conductor) (4)

Wide band: galvanised ring tape; faint lines: reinforcement

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