



BEFORE YOU START

Contact any necessary authorities such as electrical, gas and telecommunications before digging holes by calling the *dial before you dig* line on 1100 or go through the website www.dialbeforeyoudig.com.au

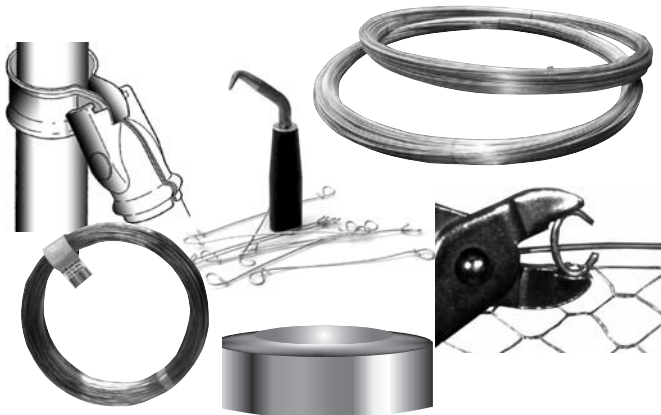
Check with your local council to ensure this type of fence complies with local regulations.

TOOLS YOU WILL NEED

String line, tape measure, spirit level, pliers/wire cutters, post-hole shovel, crow/spud bar, hammer, spanner, marking spray paint and gloves.

ACCESSORIES NEEDED

- T-joiner 50-32 and 32NB post caps
- 3.15mm "belly wire"
- 1.57mm tie wire or rod ties and tool
- Netting clips and pliers



2 Holbeche Road
Arndell Park NSW 2148

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CHAINWIRE FENCING

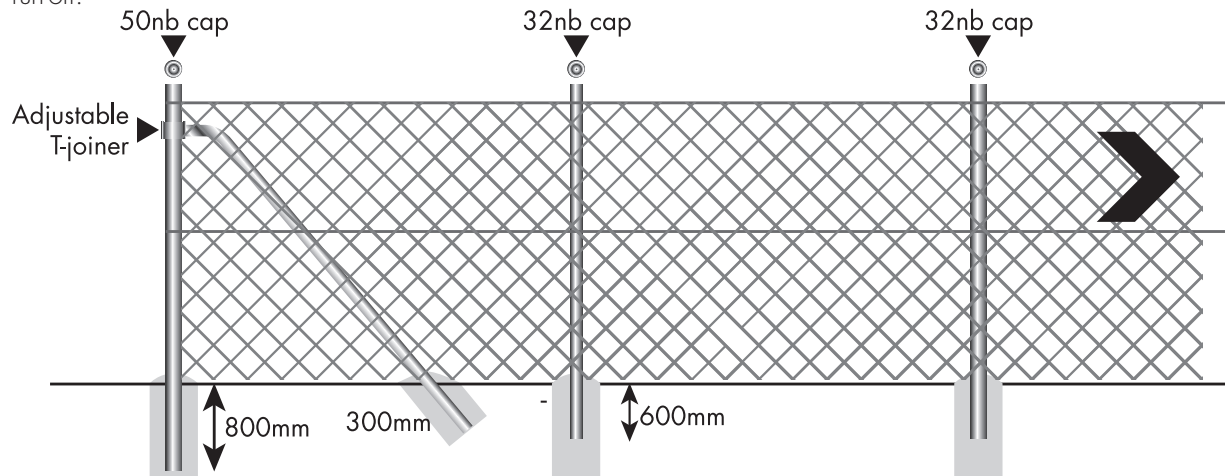
installation guide



1 SET THE POSTS

- Stretch the string line between end posts and mark the ground where the posts are to be positioned.
- Dig post holes 800mm deep for end posts and 600mm deep for intermediate posts x approximately 250mm wide.
- Posts are usually positioned approximately 2400mm to 3000mm apart.
- Install caps on posts.
- Pre-mix a barrow-load of concrete.
- Place the post in the hole and plumb the post with a spirit level against the string line.
- Insert the concrete in the hole and compact around each post using plenty of concrete at the bottom.
- Re-check the post is plumb using a spirit level. Allow concrete to set.
- Repeat this for each post.

NB Concrete around posts and stays should be brought up to a height of 50mm above the surrounding ground level to allow for water run-off.



2 THE STAY POST

- Fix the adjustable Tfitting on to the end or corner post at approximately 3/4 the height of the post.
- Measure the stay at about a 45-degree angle from the end post to the ground allowing for the stay to finish approximately 300mm deep into the ground. The stay angle may vary according to the height of the fence.
- Dig the footing for the stay post to a minimum of 300mm deep at the end of the stay.
- Fit the stay post to the adjustable Tfitting. Pour some concrete into the footing and position the end of the stay post deep into the concrete. Once in correct position fill the footing with additional concrete and compact ensuring the concrete is filled to approximately 50mm above the ground.
- Ensure the nuts on the fittings are tightened with a spanner and the stay is set in position. Allow concrete to set.

3 THE WIRES AND FINISHING

Support cables should be positioned at the top, middle and bottom of the chainwire. It may be sufficient to run only a top and bottom wire on a 900mm high fence.

Tie the support wire off at the end posts and run it along one side of the posts to the other end. Pull the wire taut and tie off. Run the wire back on the other side of the posts, keeping the same height, and tie off.

The two wires should then be twisted together by using a screwdriver between the wires on each side of the posts and twisting them to create a cable with enough tension to support the chainwire. Do not overtighten.

Lace the chainwire to the end post and roll out on the outside of the intermediate posts. Once strained, secure the chainwire to each support post and lace to the end post.

Included in the roll is a loose spiral for joining rolls. Place the roll ends together and weave the loose spiral through the loops to create a continuous length.

Secure the chainwire to the support wires at 300mm intervals using C-clips or tie wire.

