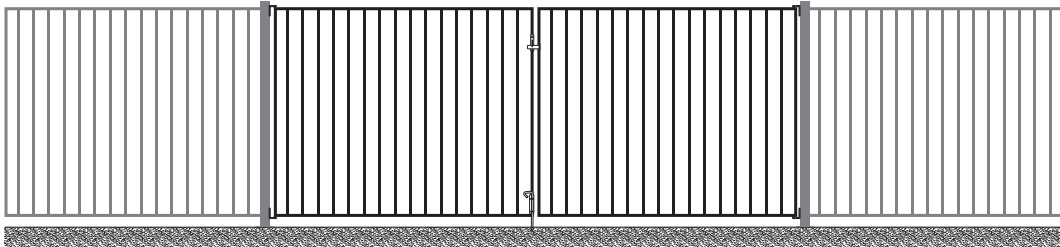


TOOLS REQUIRED



SET OUT

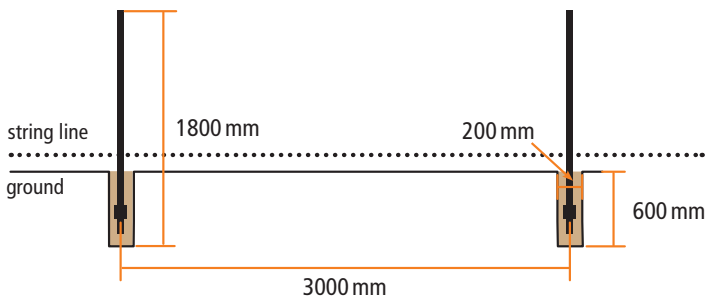
Set up your string line for your intended fence line, keeping the string line as low as practical and an even distance from the ground. Use a tape measure to mark your Driveway Gate Posts centre locations.



INSTALLING YOUR ALUMINIUM POSTS

Instructions for 2 standard gates with Gudgeon Hinges and D-Latch & Striker.

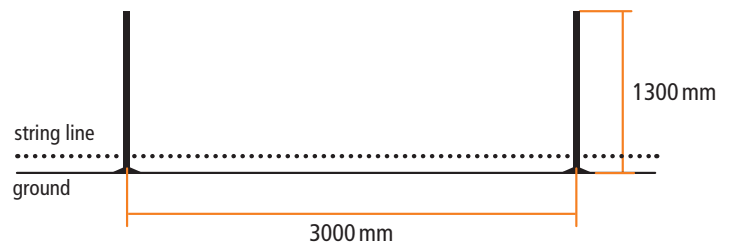
ProtectorAl Aluminium In-ground Post 1800mm



1. Dig your holes 200 mm diameter x 600 mm depth as shown.
2. Half fill the post hole with concrete, then insert the post ensuring correct positioning, the post is level and spacings and dimensions are maintained. Fill the balance of the fence post hole with concrete to just above ground level and taper the concrete from the post down to the ground. Clean any concrete spills or splatters immediately off the post with a damp sponge before it sets. Leave posts overnight for concrete to fully cure.

DO NOT USE FAST SET CONCRETE for Aluminium posts.

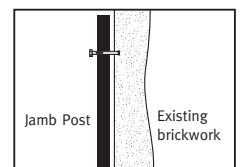
ProtectorAl Aluminium Flanged Post 1300mm



1. Position your posts and mark the base plate 4 hole locations.
2. Fix posts in place using appropriate fixings.
3. Install your Aluminium Post Domical Covers to conceal your fixings.

Jamb Posts

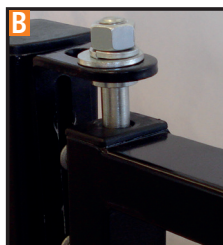
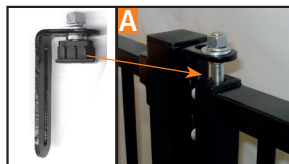
If fixing between brick pillars, fix jamb posts to the brickwork & swing the gates between the jamb posts. Fix posts brickwork using appropriate fixings. use a minimum of 2 fixings per post.



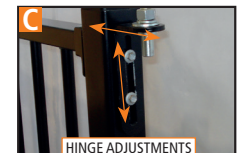
INSTALLING YOUR ALUMINIUM DRIVEWAY GATES

Instructions for 2 standard gates with Gudgeon Hinges and D-Latch & Striker.

1. Fit the Gudgeon Plugs to the Gates.
2. Fit the Hinge Pins to the Gudgeons (A).
3. Mark & fix the **bottom hinge** to one post. Check that the gate won't hit the ground when the gate opens.
4. Using a string-line & level, mark & fix the bottom hinge to the other post.
5. Fit one gate to bottom hinge, & mark the top hinge position.
6. Remove the gate, fix the hinge to the post, making sure the hinge can be slipped upward when the screws are loosened. Re-fit the gate, slide the top hinge into position (B) & re-tighten the screws.



7. Repeat the process for the other gate.
8. If needed, loosen the Hinge Pin Nuts & slide them along the slot in the Gudgeon to adjust the gap between the posts (C).
9. Fix the Striker to the inside of the gate which will be used for personal access.
10. Fix the D-Latch to the other gate, checking for alignment with the Striker (D).
11. Fix the Drop Bolt to the inside of the gate with the D-Latch (E).



Tip: If the Gates need to be pinned open, fix a second Drop Bolt to the other Gate as well. Touch up the Screws with Touch-Up Paint if desired.