



INSTALLING DOMESTIC ACOUSTIC FENCE PANELS

Live by a noisy road or experiencing high levels of unwanted noise around your house? We have a solution for you!

Our GroovyLite acoustic fencing is a proven and simple solution that can help home owners manage traffic noise. Our acoustic fencing works by creating an adequate barrier to disturb and repel any unwanted sounds. Aside from effective noise management, acoustic fence panels offer greater levels of privacy and are more aesthetically pleasing than industrial-styled fencing with trellis options to provide a decorative finish to the tops of the panels.



1 PREPARE YOUR AREA

Remove any old fencing, shrubs and plants that are along the area you wish to put your fence.

Once your area is clear, use a string line to determine where your fence will go. Then measure and mark out where the centre of each post will be with marker pegs.

If using wooden posts the panels will be attached to the front of each post so the posts need to be installed at 1.829m centres. However, if using concrete posts the panels will fit between the posts so the post centres need to be a little wider.

3 OPTION 1: FITTING THE FENCE PANELS WITH WOODEN POSTS

Then place your panel in position to measure the position of the next post and dig a new hole, allowing the panels to butt up to each other on the front of the post.

Once all the posts are in, attach the panels to the front of each post, using nails.

You will then fix the cover strip over the joint, where the panels butt together. Repeat this process along the length of the fencing barrier.

2 INSTALL FENCE POSTS

Dig a suitable hole for your posts, allowing for the height of the fence and gravel board. As a rough guide the hole should be a minimum $\frac{1}{3}$ the height of the fence. E.g. a 6' high fence would need a 8' post in a 2' deep hole. Similarly, the hole should be three times the diameter of the post.

Place the post into the hole, ensure the post is in the correct position using a spirit level then fix the posts into place using fast-setting Post-Mix Concrete.

3 OPTION 2: FITTING THE FENCE PANELS WITH CONCRETE POSTS

Then place your panel in position to measure the position of the next post and dig a new hole. Repeat this process along the length of the fencing barrier.

Once all posts are fitted simply slot the GroovyLite panels into between the concrete posts.