

## MODIFYING A PANEL & PANEL BRACKET

Panel Brackets can be modified to allow you to install your Aluminium Fencing Panels at various angles to suit your boundary requirements. This will allow you to work at angles up to 45°. For angles more than this, simply fix the panel to the other face of the post and go up to 45° the other way.



### STEPS TO MODIFYING PANEL BRACKETS

1. Determine the angle required and mark the cut lines on the end of the panel top and bottom rails.
2. Cut one side of the panel bracket using an angle grinder with a 100mm cut-off disc. First create the horizontal cuts, then the vertical cut. You do not need to cut the vertical line right through, simply score and snap off using a pair of pliers. Touch up with paint if desired (optional as the panel should hide the cut).
3. Repeat for all required panel brackets, remembering to cut the opposite sides if necessary.
4. Cut the end of the rail at the right angle, and trim off the long point of needed on sharp angles. If you do not have an angle grinder then you can do it with a hack saw for the horizontal cuts and drill a few holes along the vertical cut to get it to snap off with the pliers.
5. Secure the panel in place using an additional tek screw through the panel bracket and the rail to prevent it from coming loose.

