

Fencing & Access Solutions



# **Belvoir and Fernie Gates**

1-way timber gate installation instructions

### **Installation Instructions**

PREPARE THE GATE (if the gate has not been supplied with furniture pre-fitted) Attach the 18" or 24" hinge (with offset eyes on the gate post side) to the gate as follows: Mark the position of the 3 holes on each side.

Drill approximately halfway through the top rail from each side to meet in the middle. Feed the coach bolts through and tighten up.

Drill the hanging stile on the gate to take the adjustable bottom hinge which fits between the bottom 2 rails.

# PREPARE THE GATEPOST

Decide where the gate should hang on the post and mark the position of the square plates centrally on the post (they must be vertically aligned with each other).

If one of the hooks is to be reversed for added security, place the plates to allow approximately 5mm for the gate to rise between its open and closed positions making sure that the hooks point away from each other.

Attach the plates to the gate post with two coach screws only

Fixing of the bottom (adjustable) plate requires a short hole to be drilled in the post to take the threaded screw.

# INSTALL THE GATEPOSTS AND GATES

Dig the hole for the hanging post, insert it and ram the bottom of hole with stones or rubble. Check that the post remains upright.

Backfill the hole with the most solid material available.

Attach the gate, which should fall naturally to its closed position.

Check that the gate is level and upright in the closed position and adjust the position of the square plates if necessary.

Insert the remaining coach screws.

Install the slam post so that the gate overlaps it by approximately 50mm.

Fit the auto-catch onto the slam post.

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### COMPLETION

Re-check that the gate and posts are upright and level and tighten all nuts excluding the gate handle nut (which must remain slightly loose to allow the handle to move smoothly). Cut away any excess thread.

Check that the gate is completely free of all sharp edges.

N.B. EXERTING STRAIN AGAINST ANY PART OF THE GATE ASSEMBLY WILL PREVENT ITS CORRECT OPERATION

If you require further information please contact Secure-a-Field – see details below.



Auto-catch detail



Hinge detail