Bounce Back®

How to Join Bounce Back® Horse Fence Rail

The information provided is suggested only. It is up to the individual to ensure they use the correct fencing method suitable for their situation.

Acacia Products will not assume responsibility for design choice by the installer. If unsure it is recommended that the owner of the property seek further advice through an approved Fencing Contractor.

📞 02 9756 3108
✉ enquiry@fencing4horses.com.au
↖ fencing4horses.com.au

Joining Lengths of Bounce Back® Horse Fence

Option 1: Using wire vise joiners

Lengths of Bounce Back® Horse Fence and other off cuts may be easily joined using our double vise wire joiners.
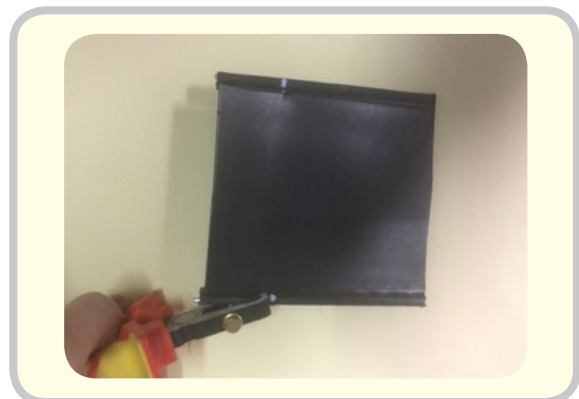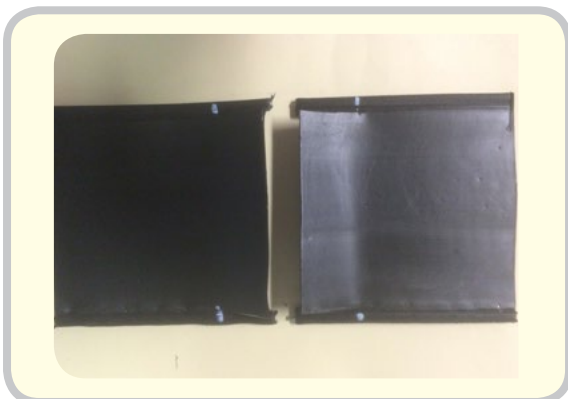
Visit the website

fencing4horses.com.au/product/wire-vice-joiner-join-horse-fence-rail/

1   Mark both beads, on each section of rail to be joined, with a marker 40mm from the end of the rail. Using a pair of snips, or knife, cut along the inside of the bead to the mark made in stage 1.
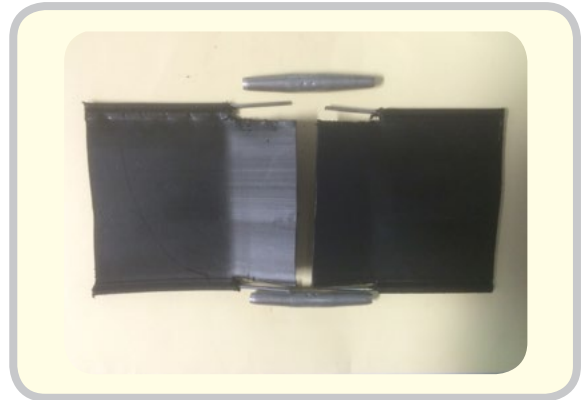

2   Bend the centre panel out of the way and then use our wire strippers to remove the plastic from the wire (similar to rail preparation for attachment to the end post). Repeat for all 4 wires to be joined.

Joining Lengths of Bounce Back® Horse Fence - Continued

3 Remove 5mm of the wire from each exposed length with a pair of bolt cutters. This will leave 35mm of exposed wire which will fit the wire vise. It will also leave 40mm of the centre polymer panel which provide 5mm overlap in each direction of the join.
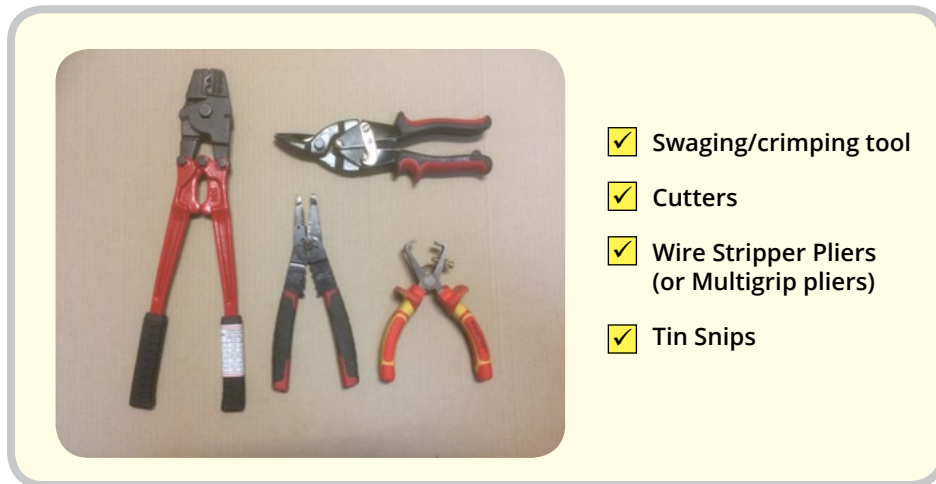

4 Insert the exposed lengths of wire into each end of the wire vise joiner as shown below. When completed there should be no exposed wire, and there should be a small overlap in the centre polymer panel so that no gap appears in the rail.
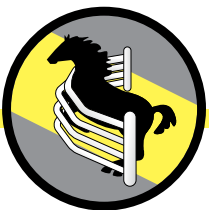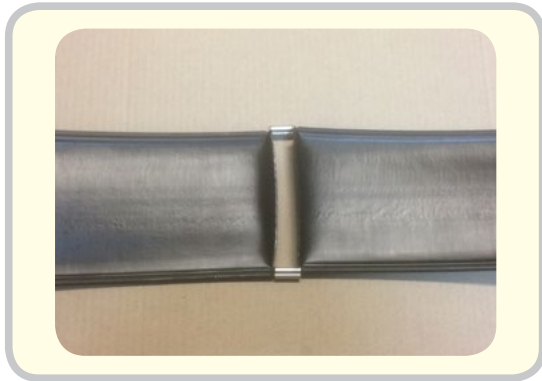
Joining Lengths of Bounce Back® Horse Fence - Continued

Option 2: Using crimps or swages

☑ Swaging/crimping tool

☑ Cutters

☑ Wire Stripper Pliers
(or Multigrip pliers)

☑ Tin Snips

1 Remove plastic from the wire by cutting with snips along the inside of the bead. Then bend the centre panel up and out the way. Then using wire stripper pliers remove the polymer from the wire. The length of polymer to be removed should equal the length of the swage you are going to use. We have used a double swage here which is 22mm long. Smaller swages can be used in pairs to provide a sufficient join.

2 Insert swages on the wire. Make sure the wire reached the end of the swage. Then use the swager/crimper tool to crimp the swage tight on the wire

3 On our double swage crimp 3 times to provide suitable grip. Repeat the process on the other wire.

4 Remove any excess centre panel with a pair of snips (or knife). Then flatten the centre panel out to cover the gap.

Other Resources and Information

For further information and easy to follow videos on Bounce Back® Horse Fence installation we suggest you visit **fencing4horses.com.au/horse-fence-installation**