

# Auckland Beekeepers Club Nucleus Box Construction

## Materials – to make a 5 frame Nuc Box

You will need

A piece of ‘real-estate’ (coreflute) sign

Wooden ends

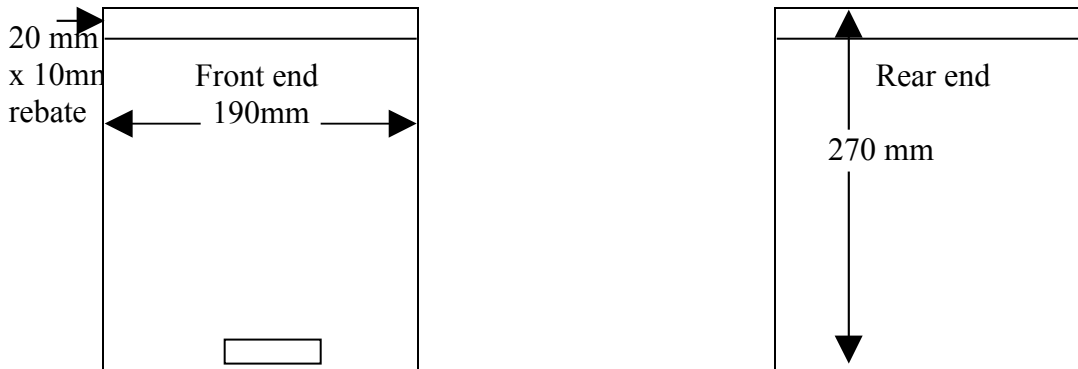
Screen mesh for bee ventilation

Stapler and Glue

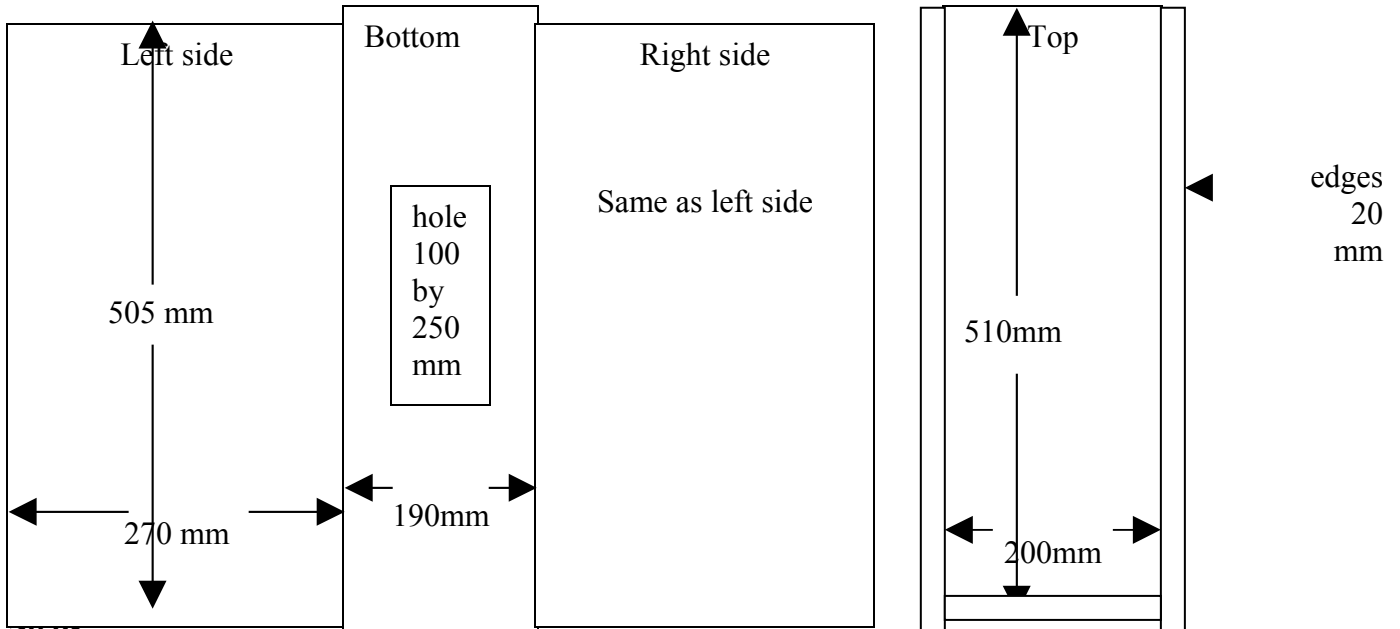
(Every beekeeper should have one for swarms, introducing queens, a work box and emergencies)

The coreflute wraps right around the two wooden ends and is stapled to them.

## The ends



The left side, bottom & right side. The top & it's edges Don't cut right through the folds



Steps

1. Find one or two pieces of real estate sign and tape them together so they measure more than 555mm by 970mm.
2. Using a ‘marker’ pen and long ruler mark out the plan as shown above. Note that the bottom is 190 x 525mm and the top is 200mm wide (240) and 510 long with 20mm edgings (550)
3. Cut all the outer lines. Not the folds (a retractable blade knife is best).
4. Don't cut out the hole in the middle of the bottom yet (to take some screen mesh for bee ventilation).
5. Set the retractable knife blade at about 2 mm and cut half way through the all the inner lines.
6. Depending on the size of the screen available, set the knife at say 5mm and carefully cut the edges around the hole so the piece of screen mesh can be fitted into the hole.