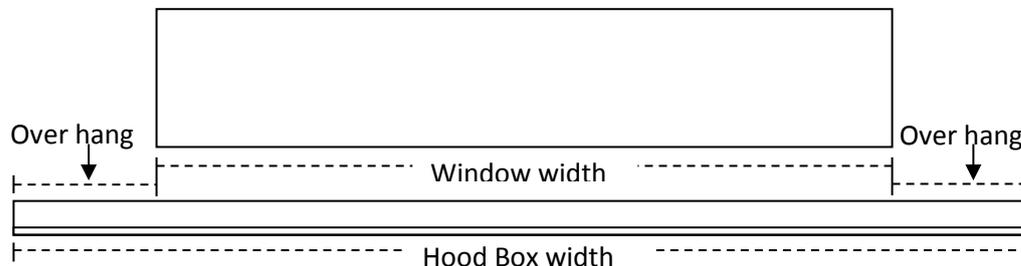


# OUTDOOR BLINDS

## PIVOT ARM AWNING – Fitting Instructions

### Fitting the Hood Box

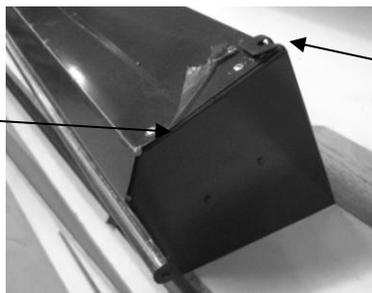
Measure the width of the Hood Box then measure the width of the window. The difference between the two is the total amount of over hang your box will have. Divide this number by two to determine how much over hang you will have on each side. Eg. If the Hood Box measures 2150 and the window measures 2000, the total over hang will be 150mm. Dividing by two equals 75mm each side of the window. The attachment point for the screw will be 15mm less than the over hang, i.e. 60mm.



The left hand screw for the Hood Box should be placed to the left of the top corner of the window at the attachment point of the over hang and 180mm higher (the height of the Hood Box). If installing on a brick wall NEVER put the screw into a mortar line. If the position you need to drill is over a mortar line move up to the bottom of the brick above that position.

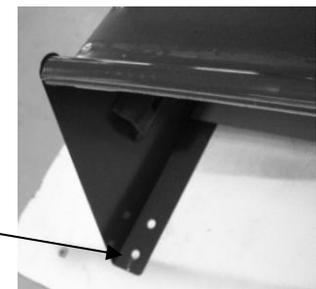
Mark and drill your hole. Insert the wall plug and screw leaving about 15mm of the screw sticking out to hang the Hood box on.

Peel off the plastic cover or the sun will bake it on permanently



Straighten the hood tab for face fix blinds

Screw in either hole that is not on a mortar line



Hang the left tab of the hood box over the screw. Lift the right side of the Hood Box so it is level with the top edge of the window. Mark where the right hand screw will go. Take the Hood Box off the window. Insert your right hand screw, again leaving about 15mm out for the Hood Box to hook onto.

Hang the Hood Box on the screws. Fasten the screws tighter. Drill and secure the bottom of the Hood Box each side through either of the lower inside holes that are not on a mortar line.

### Attach the cloth to the Head box:

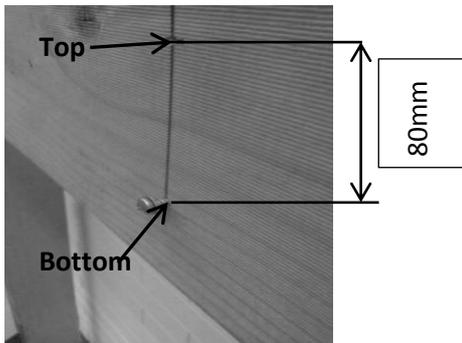
Take the plastic cover off the cloth. Insert the square pin into the crank mechanism first. Drop the other side into the opposite end slot second. Wind the blind down to fit the Spring Arms.

### Fitting the Arms

Determine the vertical position of the arm on both sides by using the following formula.

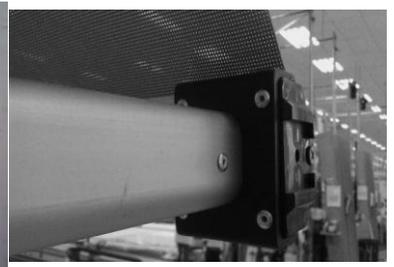
$Projection + 50mm = Distance\ from\ bottom\ of\ roller\ to\ the\ top\ fixing\ hole\ of\ the\ arm.$

- Draw a vertical line as shown. Pre-drill the holes for fixing the arm as shown below.
- For Recess fix, it is recommended to use a Side fix bracket and a mullion plate as shown to fix the arms.



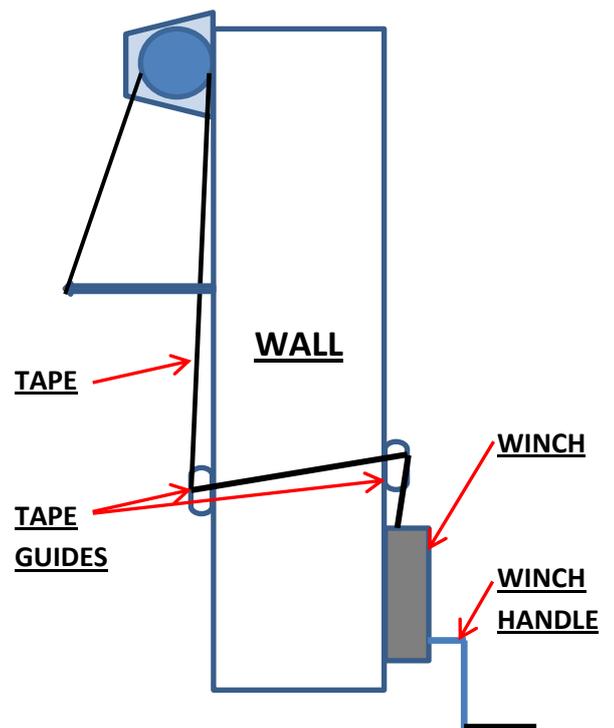
- The distance between the top & bottom fixing holes is **80mm**. Sit the arm on the bottom screw and secure the top. Then secure the bottom tightly.
- Secure the 5 sided clamp to the bottom rail with four 3.2mm rivets. Repeat the same process on the other side. **(Note: Please use a portable Pop Rivet gun for securing the rivets)**

**With Sliding Rail:** (Remove end cap; Slide the Arm in; Replace the end cap; Screw the slider in to the wall)



### Internal Winch Operation:

1. Install the awning.
2. Mark the positions on the wall & drill a hole at an angle as shown. This will avoid any water flowing in when raining.
3. Position & secure the tape guides so that tape runs on to the brass wheels.
4. Secure the winch inside so that the tape goes in to the winch as shown below.



5. Unwind the tape and run it through the tape guides and secure it on to the spool **(Note: if the blind is overroll then the tape must be underroll and vice versa)**. Make sure you have at least one full rotation of the tape around the spool when fully retracted.