Pocket Door Wall Panel Instruction Sheet

Example size: 30"x 80" door in a 2x4 wood stud wall.

<u>Step 1.</u>

Start by verifying your rough opening measurements. The standard kit for a door $30'' \times 80''$ fits in a rough opening, 62-1/2'' wide x 84-1/2'' high. Next check the 2x4 header for level, you will need to shim the header piece (A) if the 2x4 is out of level. This can be done either with wood shims under the wood header or between the wood header and the aluminum track. Shims not provided.

Step 2.

Install finger joint pine header (A) It measures at RSO minus ¾" (61-3/4" for 30" door)

Using the 2" x ¾" MDF apron piece (E) as a guide, centre the pine header on the rough 2x4. The MDF should be flush with the outside edge of the 2x4. Attach header to 2x4 with glue and nails, or wood screws.

Step 3.

Install floor strip (B) finger joint pine measuring 30" long (finished door size)

Draw a line on the floor across the opening. Using a straight edge the line will go from 2x4 to 2x4 and will give you a reference line to centre the floor strip in the opening. Using the $2'' \times \frac{3}{2}''$ MDF apron piece (E) again set the $\frac{3}{2}''$ edge on the floor against the pencil line on the floor to the side that will be the door cavity. Set the pine strip to its edge. Glue and nail or screw the strip in place.

<u>Step 4.</u>

Install vertical pine strip (C) measuring 83" (RSO minus 1-1/2") on the 2x4 that will be at the back of the cavity, this will go from the floor strip to the header strip.

This piece will fit flush to the other installed pine strips and will be $\frac{3}{2}$ " from the edge of the 2x4, use the MDF 2" x $\frac{3}{2}$ " apron as a guide again when attaching. Glue and nail or screw the strip in place.

Step 5.

Install sliding pocket door track and wheels (poc-400 kit) There are instructions enclosed in the packaging for the track and hardware.

Cut the track to length (manufacturer recommends it be equal to the finished opening size minus 1/8") Install track in the centre of the pine header piece (A) Make sure you have leveled the track and installed the wheels before attaching with screws.

<u>Step 6.</u>

Install MDF panels (D) measuring door size (w) x 84-1/4" (1/4" shorter than RSO height) to create wall pocket.

Place MDF panels so that they cover the installed pine strips (B, and C) and half cover the header strip (A) These panels will create the wall cavity for the door to slide into and for the drywall to be attached to. Attach with glue and nails or screws.

<u>Step 7.</u>

Install the remaining MDF strips (E) measuring 2" x door size plus 2-1/4"

Place item (E) so that it covers the pine header strip and hangs below to hide track and wheels. It should be mounted so that it touches the MDF wall panel (D) glue and nail or screw to the pine.

Step 8.

Once the MDF is installed on both sides of the kit, install the remaining pine strip (F) between the 2 MDF panels (D) at approx. 36" from the floor and temporarily attach (you will need to remove this later) this will keep the panels from deflecting inward when the drywall is being attached.