Planet10-HiFi milliSize Assembly

For an example we have a mCHR-Ken70.3. instructions apply to any of the milliSize flat-paks.

Suggested assembly sequence - any combination of following in one step as number and size of clamps will allow. Feel free to use air powered brad nail gun.



Back, bottom side - ensure square



Three port divider blocks – use provided spacers

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Before attaching shelf panel is the easiest time to paint / finish visible surfaces of slots, including bottom of port shelf;.



Port shelf – use .5" spacer at back and dry fit front panel ensure flush fit to side panel;



Narrow front to back brace (off center), front and top;



Driver brace;

Use long sanding block to ensure all 3 layers at bottom and driver brace are even with sides & front;

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Line with padding- including second side;

Attach second side;

Finish as desired – if spraying, make cardboard mask to fill driver cutout to avoid contamination of padding.

Note;

Photo 4 – top is used as clamping caul to apply pressure to port shelf

Finishing of port slots not shown, but would be between photo 4 and 5

Photo 9 – front will already be glued in photo 8, extra clamps re just to keep dry fit parts in place

Lining with Ultratouch felt not shown, but should be self explanatory? The idea of these photos is to suggest sequence that should keep things square, and reduce the conflict of trying to fit too many clamps in at one set-up - things can move.

If using an air nailer or stapler, the entire assembly up to felt lining could take less time than the photo shoot and typing of the text. But then, I've done a couple of pairs of these puppies