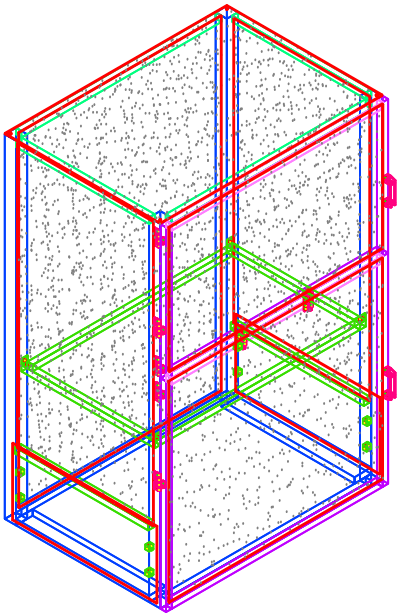
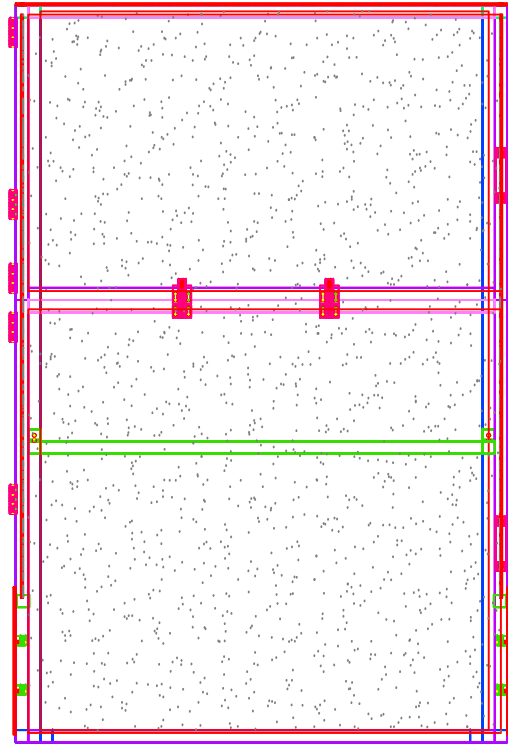


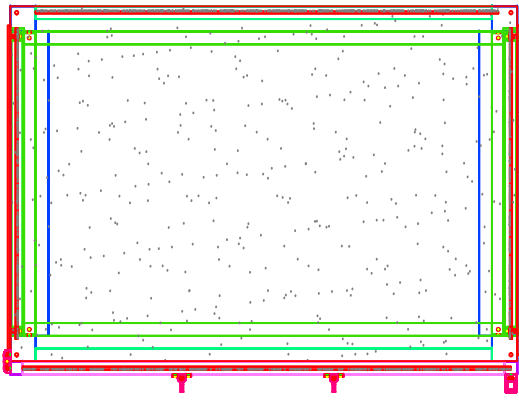
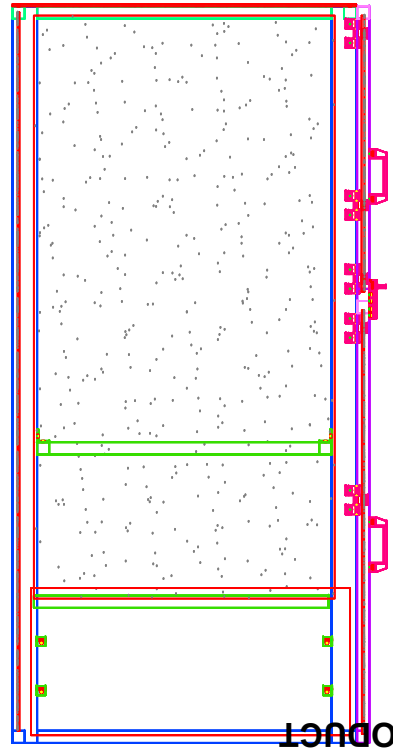
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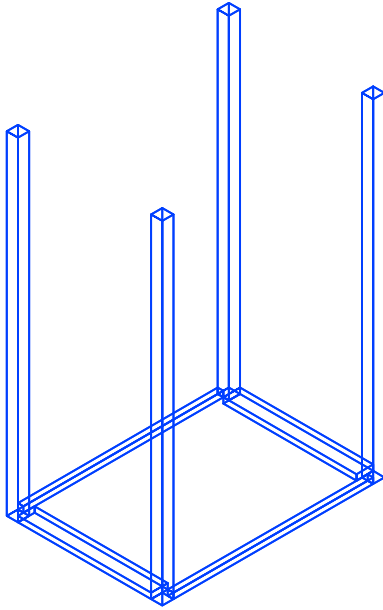
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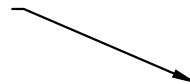
assembly instructions for lady gaga enclosure
(is it really that much worse than IKEA?)
Letters indicate line on BOM

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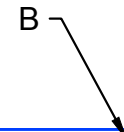
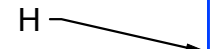
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Anchor fastener goes on bottom of box



Place a 1/4-20 double economy t-nut in top middle t-slot before assembling (both sides)



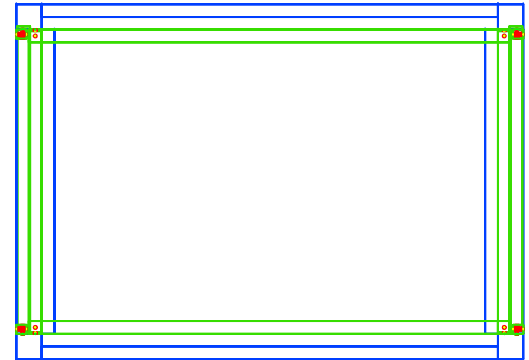
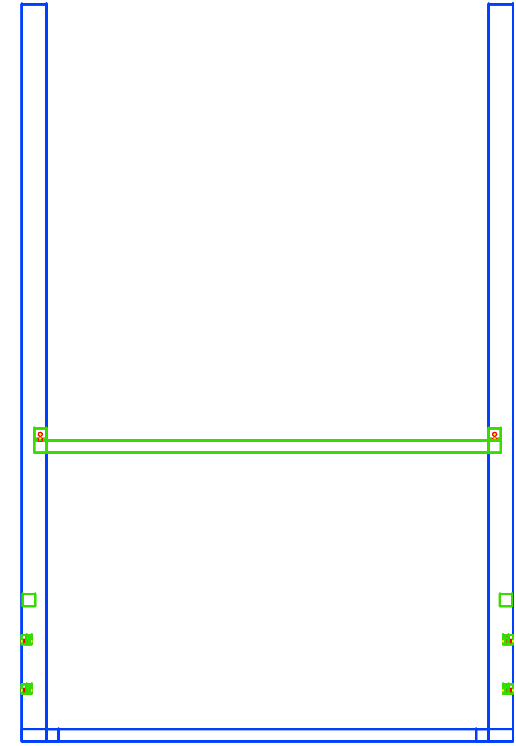
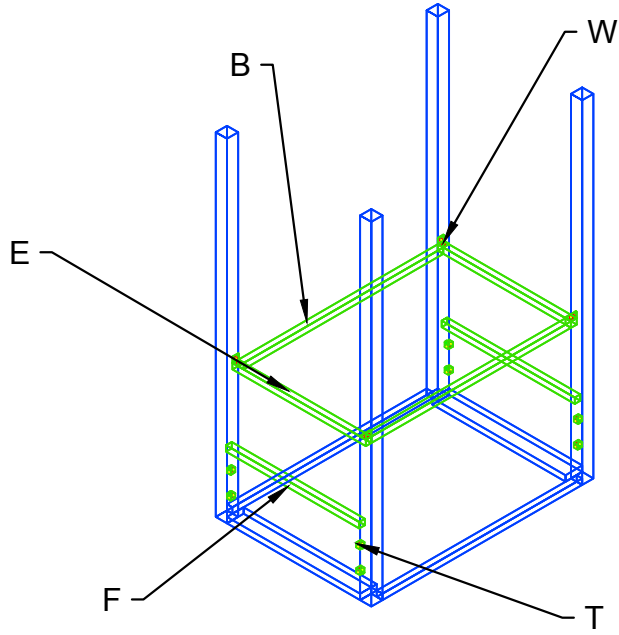
connect side posts (2x2x60) to bottoms (1x3x24 and 1x1x36). All parts should line up on the outside of the box. Make sure anchor fasteners face down.

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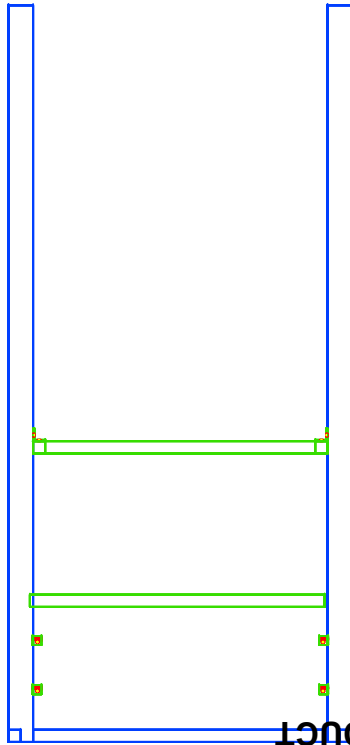
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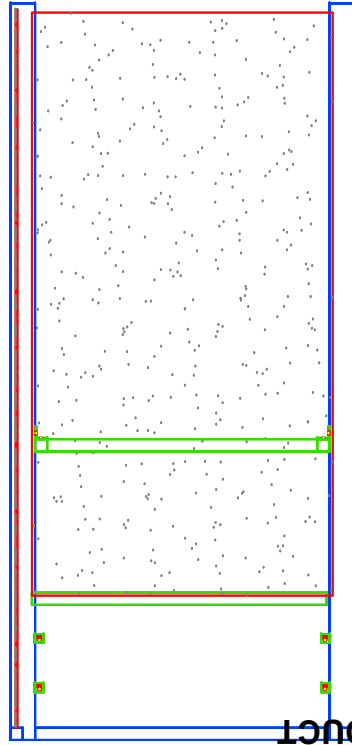
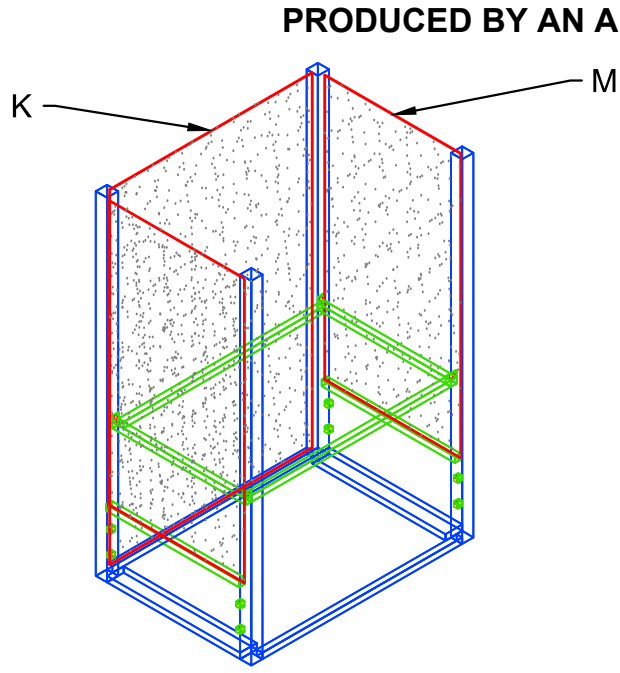
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insert panel mount blocks and panel divider (1x1x24 with anchor fasteners at either end) into outer t-slots. Insert accessory support frame into inner t-slots.

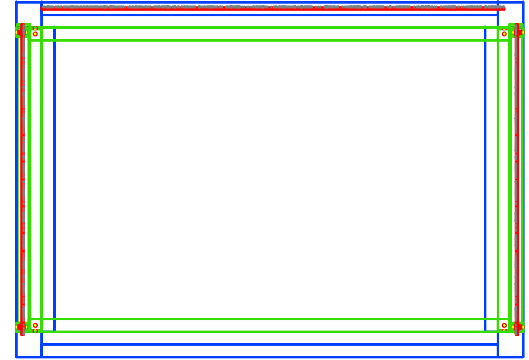
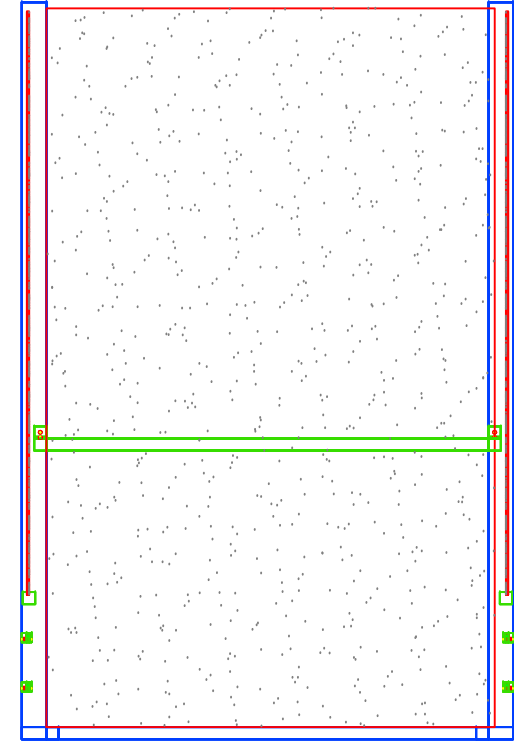


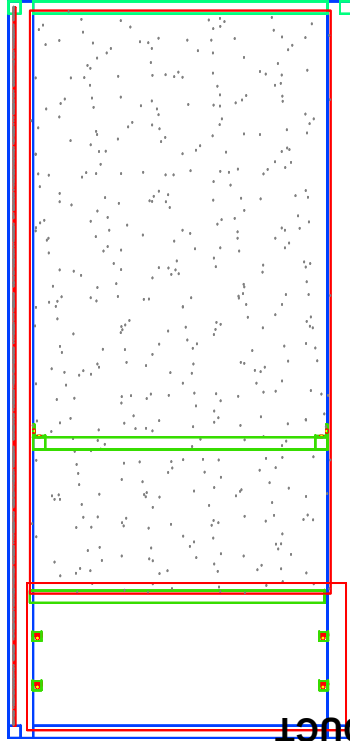
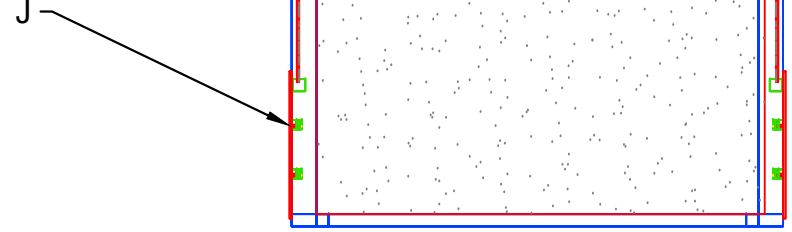
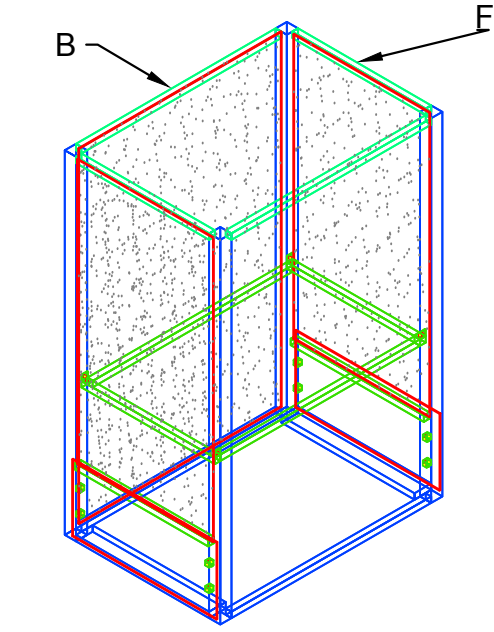
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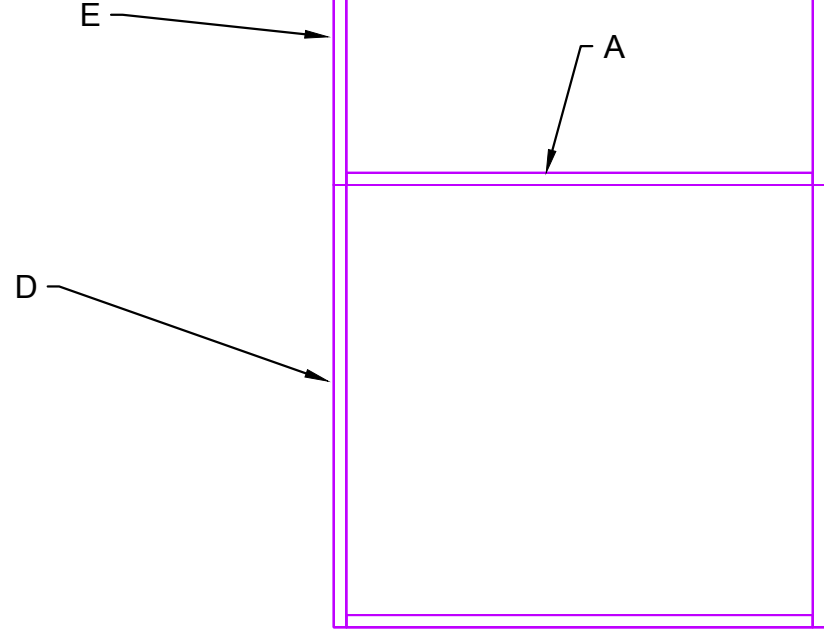
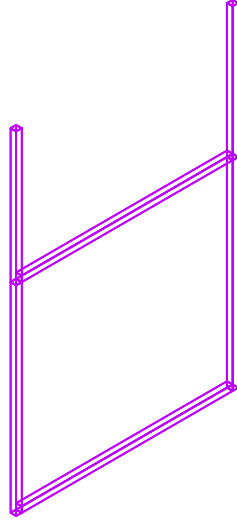


insert panels into t-slots. back panel is 36.5x58.5. side panels are 24.5 x 47.5. face textured surface in.

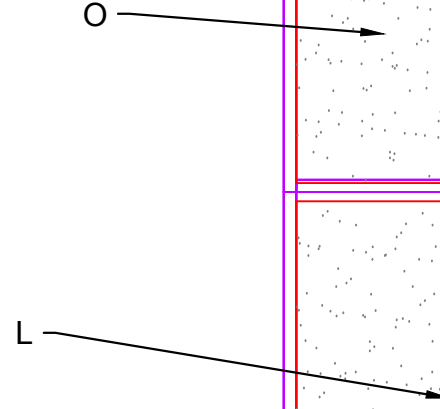
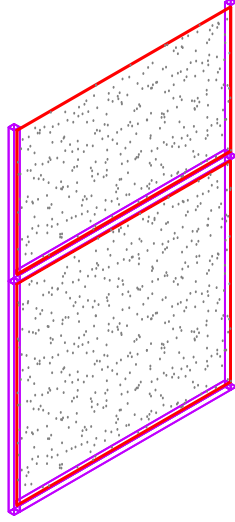




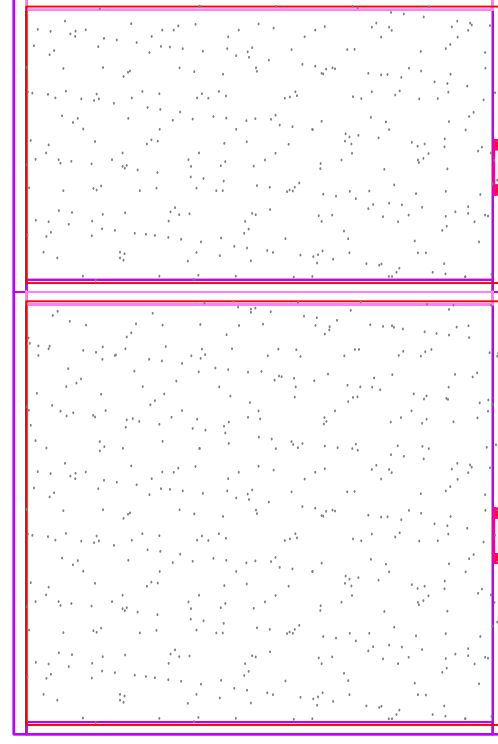
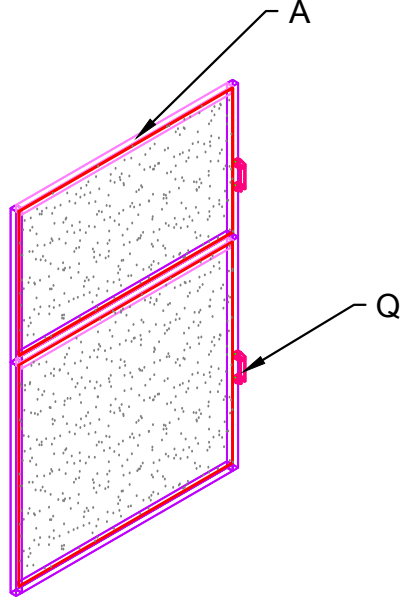
Place extrusion on top of frame to secure panels. Anchor fasteners should face up. Use 2 1x1x24 extrusions and 2 1x1x36 extrusions with anchor fasteners in both sides. Attach feedthrough panels to panel mount blocks.



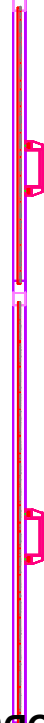
assemble doors. Although drawn together here, doors are separate and are not screwed together. Start by assembling sides (1x1x24 x 2 pieces top; 1x1x36 x 2 pieces bottom) and bottoms (1x1x38 with anchor fasteners in either end). Face anchor fasteners down.

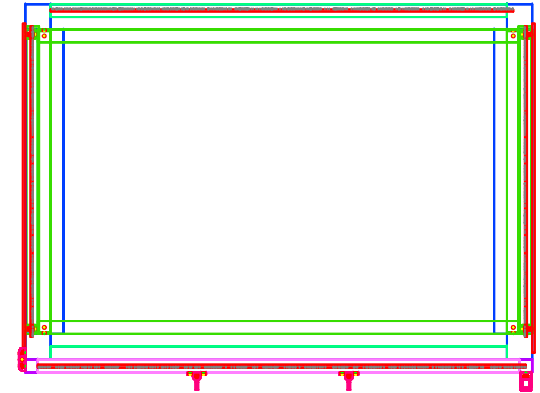
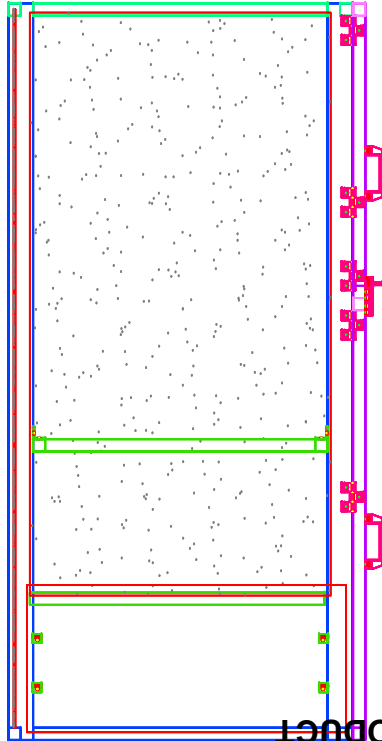
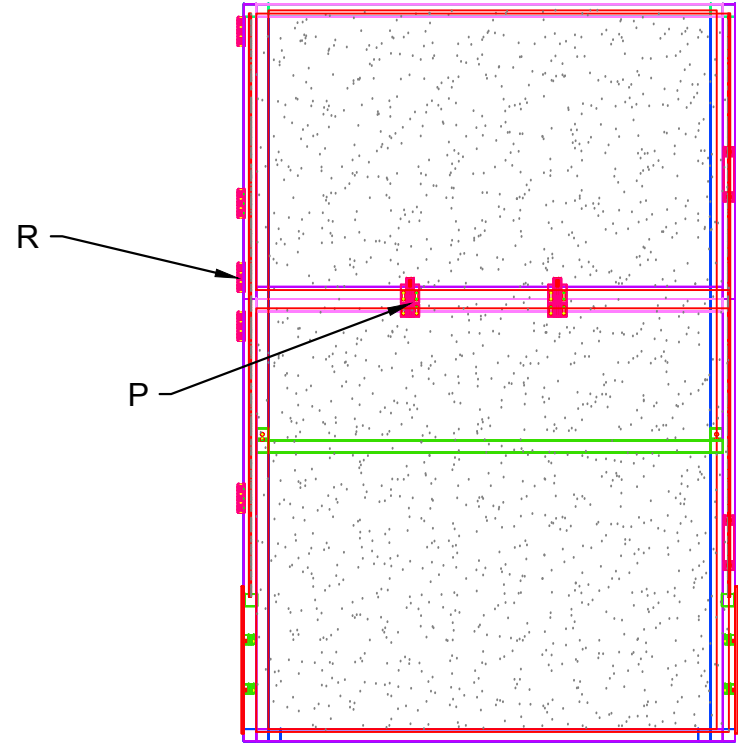
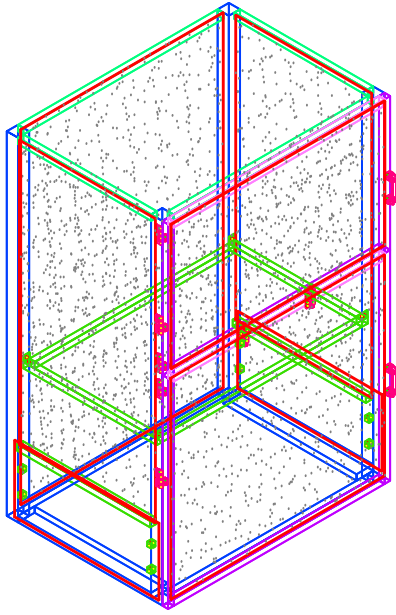


insert panels (38.5 x 22.5 top; 38.5x34.5 bottom) into doors.



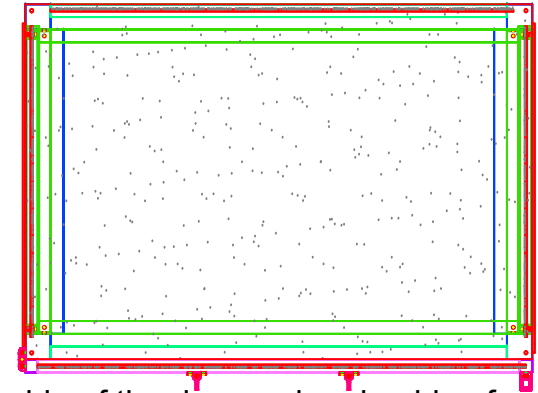
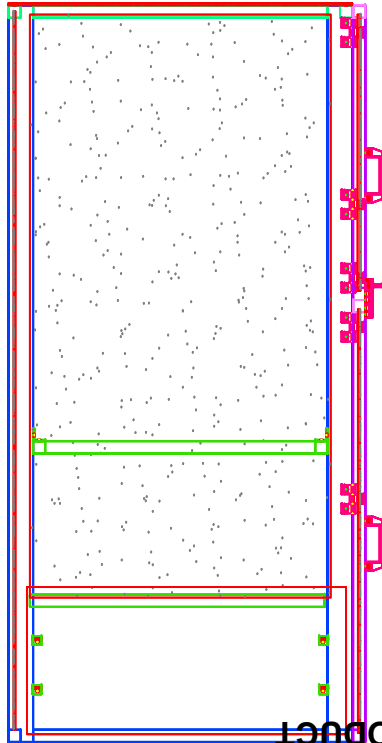
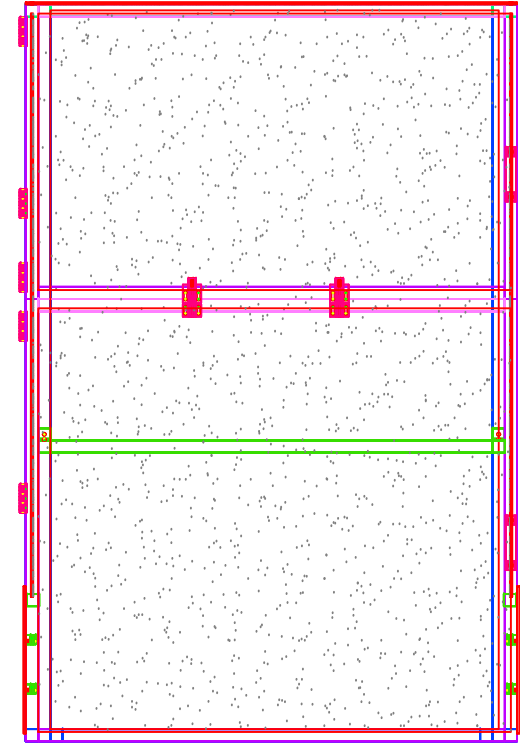
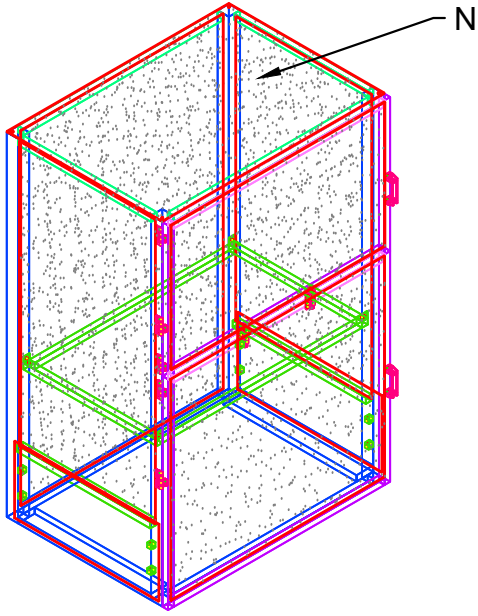
add top extrusion to secure panel (1x1x38
with anchor fasteners both sides). anchor
fasteners face up





mount doors to box using hinges. doors should sit on top of one another. when you are satisfied with door placement, connect them with deadbolt latch

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gasket the panels (using panel gasket strip) inside of the door and underside of exterior feedthrough panels (using $\frac{1}{16}$ " adhesive gasket from mcmaster). install draw latches (mcmaster carr) using 8-32 t-nuts (you may have to drill out clearance on latch slightly). screw on the top with $\frac{1}{4}$ -20 screws. Have a beer! You're done

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extra hardware (really just to confuse you, but also possibly useful). Extra extrusion to construct interior scaffolding; tubing supports; extra l-brackets. 4 hole plates to attach breadboard to frame. Also included an assortment of extra t-nuts and some tools.

