Subject: Re: 8 years later
Posted by panduro on Fri, 20 Aug 2021 17:27:45 GMT
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Making sawdust and screwing up :blush: :blush: :blush:

I fucked up when I picked up wood and didn't figure it out til too late, really nice quality Finnish Birch ply... but accidently bought 0.8267" instead of 0.75" thickness. The only panel I haven't glued in is the speaker baffle.

Options:

1/ The baffle that I've already cut fits in between the sides. It will however make the enclosure 2.5L/0.09ft3 smaller than in the plans. Should I change the port length so it get's back to the original 37Hz tuning or is that a pointless endeavour?

2/ Buy a bit more wood and cut a new one that will fit on the sides. That will make the cabinet 4.5L/0.16ft3 bigger than in the plans. The extra volume I can use for extra bracing.

But does the extra 2.1cm/0.82 inch the woofer will be closer to the corner make a negative difference?

Best regards

Ben