
Subject: Speaker stuffing

Posted by [gstarey66](#) on Tue, 04 Feb 2014 17:23:59 GMT

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Hello Wayne,

Have completed a 4PI speaker build with the exact sizes your plans give but with one variation I thought I would run by you now that I have more time.

I did play with speaker design s/w and varing the size slightly didn't seem to make much difference. So what I did was to add some additional bracing and to counter that size decrease, I went with R30 insulation on the back and one side with the bottom and middle using R11. In theory more insulation makes box seem larger. Hopefully the added bracing and insulation just about cancel. I know you can't tell me if they cancel well but can you tell me if the thinking was correct about the two effects being opposed? Would be possible to undo variation if needed.

Do know that I really like the sound I am getting.

Thank you,
Greg
