Subject: small wall mounted cornerhorn
Posted by jeff g on Thu, 17 Jun 2004 00:55:03 GMT
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is it doable?i'm looking to put some small speakers mounted on the wall in the corner - out of the way of little hands that like to poke things.thanks for any advice

Subject: Re: small wall mounted cornerhorn
Posted by Wayne Parham on Thu, 17 Jun 2004 10:01:51 GMT
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I think it's an excellent idea. What will you use for a back chamber? Or will it be sort of an infinite baffle, with the back chamber being the other side of the wall?

Subject: Re: small wall mounted cornerhorn
Posted by Chris R on Thu, 17 Jun 2004 14:04:48 GMT
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Take a look at these. Not real small, but compared to most of whateverybody else is building... pseudo 1 Pi corner horns Chris

Subject: Re: small wall mounted cornerhorn
Posted by Wayne Parham on Thu, 17 Jun 2004 14:18:04 GMT
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Those are really cool looking little speakers. I like 'em!

Subject: pi 1 variation?
Posted by jeff g on Thu, 17 Jun 2004 15:29:58 GMT
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i have no plans, i was just wondering if anyone had done something like this. i guess i envisioned some variation of the pi one - maybe just a mini version of the pi 7 cornerhorns with pi one

components. disclaimer: i really don't have any technical knowledge regarding speaker design, i just like building stuff

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Subject: nice!
Posted by jeff g on Thu, 17 Jun 2004 15:32:23 GMT
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would you have plans, or even a sketch for this design?

Subject: Re: nice!
Posted by Chris R on Thu, 17 Jun 2004 16:20:34 GMT
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I did make drawings just so I could tell how the shapes wouldfit. I can take some quick measurements and let you know.If you want something similar, you'll have to make the wallhangers too. Not hard, but do need to be pretty sturdy. I hadto lag bolt them into the corner studs.Chris

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Subject: Re: small wall mounted cornerhorn
Posted by Chris R on Fri, 18 Jun 2004 15:41:03 GMT
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hi Jeff, The fronts are ~16" wide, sides ~10", and across the back 4.5".Its 9.5" deep. I didn't write down the angle, but draw it outon graph paper first, calculate the angle, set the saw once andmake all the cuts at the same time. I've never been able toset the same exact angle twice.I forgot to measure the hight, but I think its between 16" and 18".It will be determined by your required volume. I can give youconstruction details if you need them. Let me know if you needanything else.Chris

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