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Subject: studio 2 pi

Posted by [Tom Flahavan](#) on Mon, 31 May 2004 16:28:25 GMT

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I have completed using 3/4" Birch plywood. Does the port need to be modified? Wayne these sound awesome the way they are. Unbelievable the bass these little speakers create! They are so detailed wow. I must not have braced the towers good enough or something. These are outstanding!!

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Subject: Re: studio 2 pi

Posted by [Wayne Parham](#) on Tue, 01 Jun 2004 03:07:11 GMT

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speakers need bracing. The studio two's don't but the tower two's really do. As for port length and baffle thickness, the port needs to be 1 7/8" long entrance to exit. So if the baffle is 3/4" thick then the port tube should extend that another 1 1/8" for a total of 1 7/8". All the cabinetmakers I've used have cut the baffle so that the duct fits snug inside the baffle cutout, so the duct was actually as long as specified. But I've heard that some fit the duct flush to the baffle and glue it on edge. At any rate, the port length is 1 7/8" entrance to exit.