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Subject: anyone try matching a 40"ribbon tweeter and a 15" woofer

Posted by [Zeno](#) on Wed, 07 Jan 2004 15:57:49 GMT

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thanks

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Subject: Re: anyone try matching a 40"ribbon tweeter and a 15" woofer

Posted by [Mike.e](#) on Thu, 08 Jan 2004 16:36:19 GMT

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I have no experience with ribbonsbutsince no one else has replied yet-appropriate filtering must be used.-high enough order-correct Fc-phase controls?-Enough knowledge to use /design the filter system taking into account transducers being used.The 15" woofer-must be a low distortion type -good alignment of flat or overdamped response 'non boomy 'as im sure that ribbons demand the best quality.Woofer distortions extending into the midrange will destroy the entire sound.see [www.linkwitzlab.com](http://www.linkwitzlab.com) -thor subwoofer.Cheers!

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