Subject: Re: P AUDIO - 15" DRIVER AND BAFFLE DESIGN Posted by Retsel on Mon, 28 Aug 2006 21:25:50 GMT

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The point to using low Q drivers is that they are substantially damped leading to lower distortion. What follows is that the higher frequencies of the drivers need to be rolled off so that the sound is flat. The bass below some typical value, such as 150 hz, would be reproduced by a woofer/subwoofer, which helps to reduce dopler distortion. Retsel