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Subject: crossover design... help....

Posted by [Pilkar](#) on Mon, 15 Apr 2002 11:46:56 GMT

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hi Wayne, i`m building a 2 way speaker (conventional bass reflex) and i want to build the crossovers myself... i will use this two drivers: Selenium WPU1205 and Selenium D405Ti on a Selenium HL14-50 horn... which data should i look for building the crossover? i plan to cross them at 2k2 with a 12dB/oct. slope... how can i know if i need a compensation network or the damper or both? i read the doc file that explains how to do it... but it is a little difficult for me to understand everything... do you have a simple way to calculate the crossover and compensation network components? i will build a 40 liter box and will be tuned to 55Hz... can you help me?thank you very muchMatias