
Subject: Re: 4 Pi Home Theater Build

Posted by [NWCgrad](#) on Sat, 03 Sep 2011 14:28:19 GMT

[View Forum Message](#) <> [Reply to Message](#)

Just ordered two of the 3 Pi subwoofer kits.

I am having a local Cambodian furniture maker build two 16" x 16" x 16" boxes from 1" thick plywood for \$50.00. I am sure it is not going to be baltic birch at that price, but should be good enough to last the two years I am over here.

Sealed box is 1.5 ft³ with a Qts of 0.75. Calculated relative -3 dB Point = 42.19 Hz, -6 dB Point = 32.59 Hz and 10 dB Point = 24.93 Hz; should be more than adequate for flanking subs.

Does the kit come with binding posts?

Thanks Wayne for making the high end affordable!!!

File Attachments

1) [SPL.png](#), downloaded 10128 times

2) [Flanking Sub Cone Excursion Graph.gif](#), downloaded 9972 times
