



**RAD**  
RHYTHM AUDIO DESIGN

## TAURED TM- 2 Way Speaker Kit

Rival Acoustics 7" Kevlar Woofer  
and SB Acoustics Dome Tweeter



FREE Front Panels included  
with every Kit!

Designed by Chuck Morris



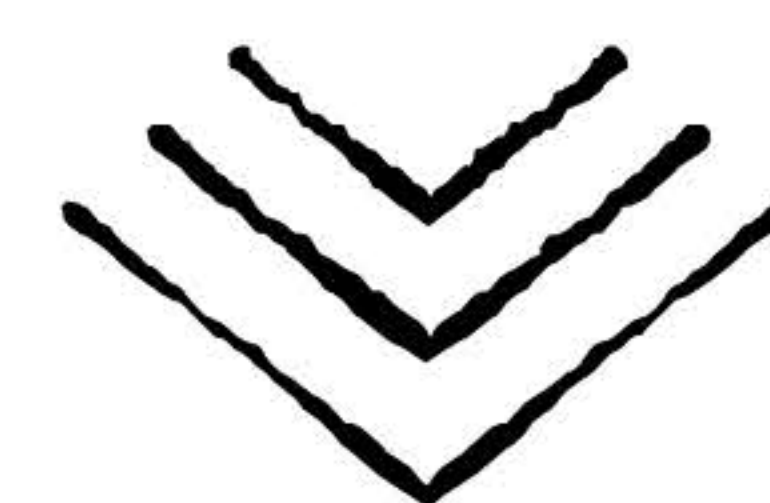
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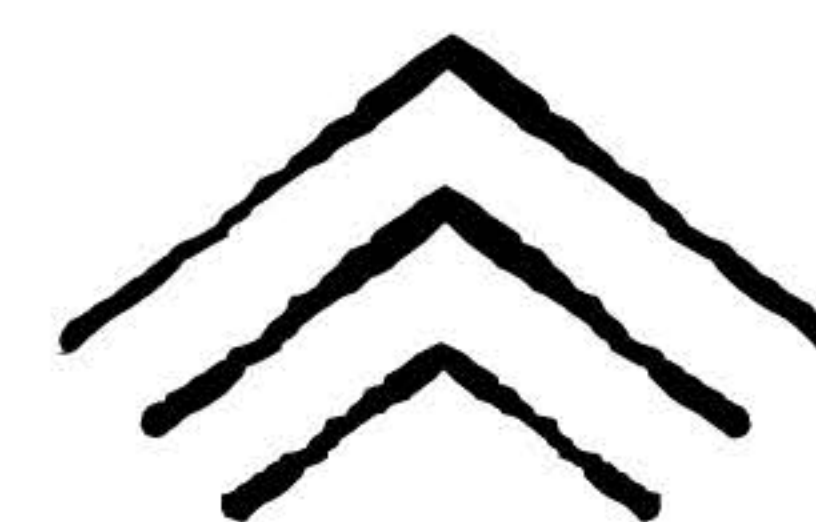
The Taured TM version is the “little brother” to the Taured tower MTM but make no mistake, they are no slouch on their own however. The combination of the Rival Acoustics Kevlar woofer and SB Acoustics tweeter is a fantastic pairing!

The low distortion drivers, a generous overlap of usable freq response, and superb build quality makes for a much easier job in designing the crossover. The woofer’s smooth midrange and lack of cone breakup gives a great vocal presentation. The imaging is very good and driver integration is seamless. Bass extension is higher, but can still reach into the mid 30hz range.

With a Sensitivity of about 85dB and a crossover point at 1.9Khz, I would have no problem using this TAURED TM version in a dedicated 2ch system or in a full surround setup.



Rival Acoustics Woven  
Kevlar 7" Woofer and SB  
Acoustics Soft Fabric  
Dome Tweeter  
Crossover Point: 1.9Khz

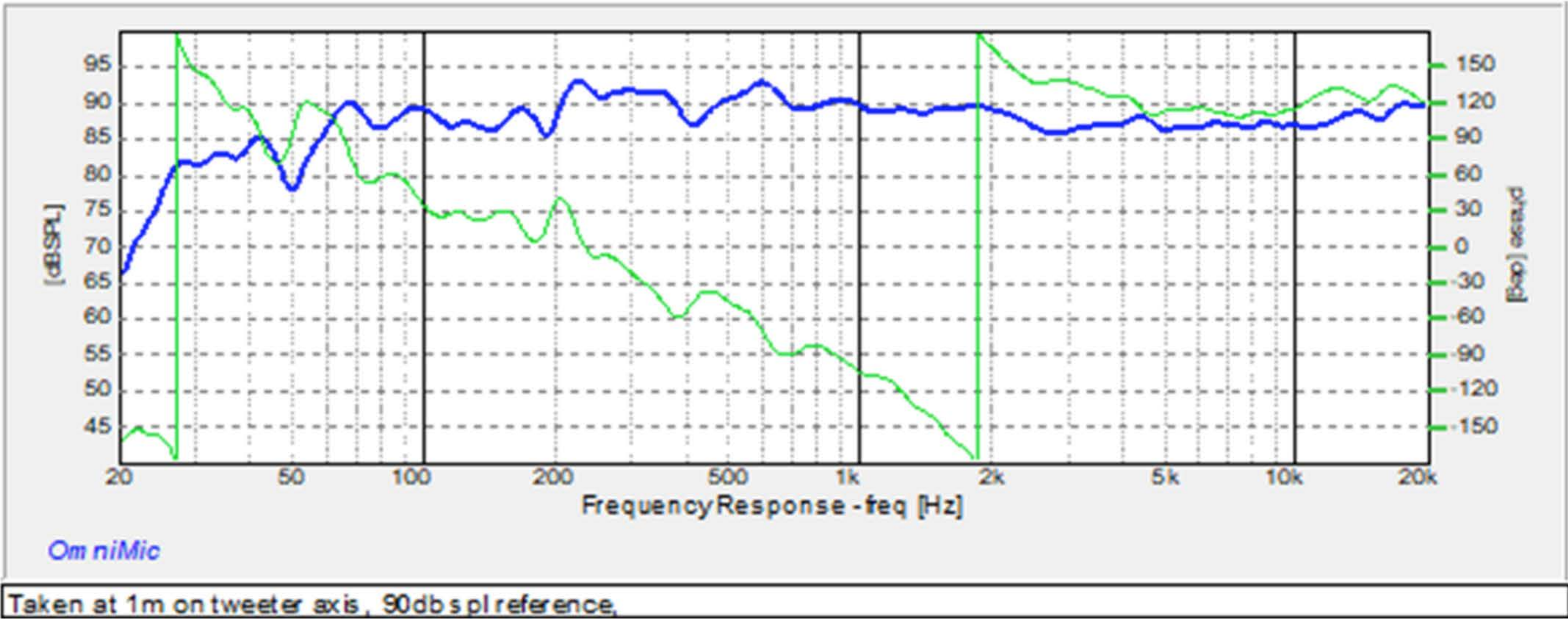


*Chuck Morris*



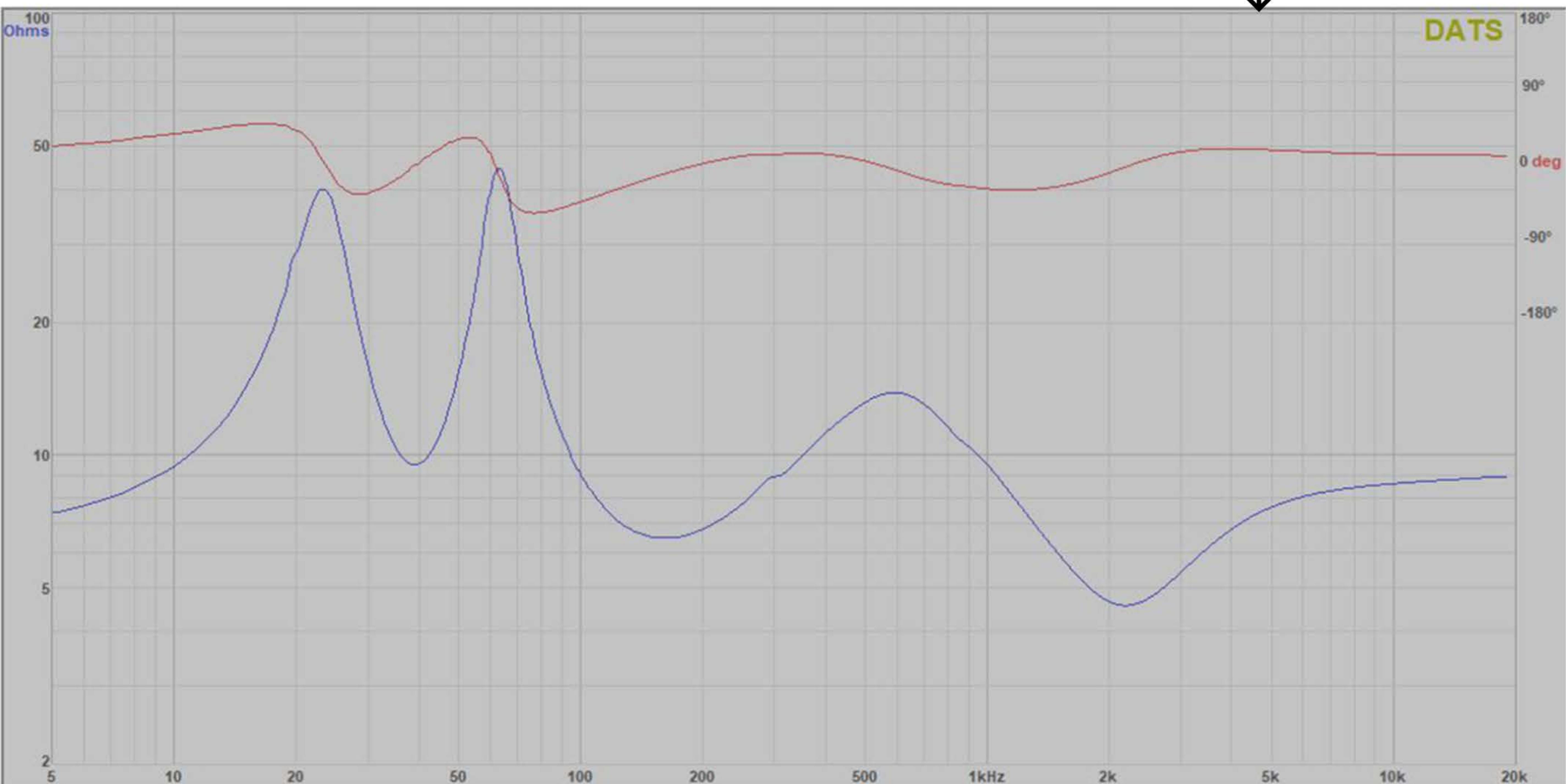
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Taured - 2 Way  
Frequency Response

Taured - 2 Way  
Impedence Curve





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Rival Acoustics R176-KB-08  
7" Kevlar Woofer



SB Acoustics SB26STC-C000-4  
Dome Tweeter





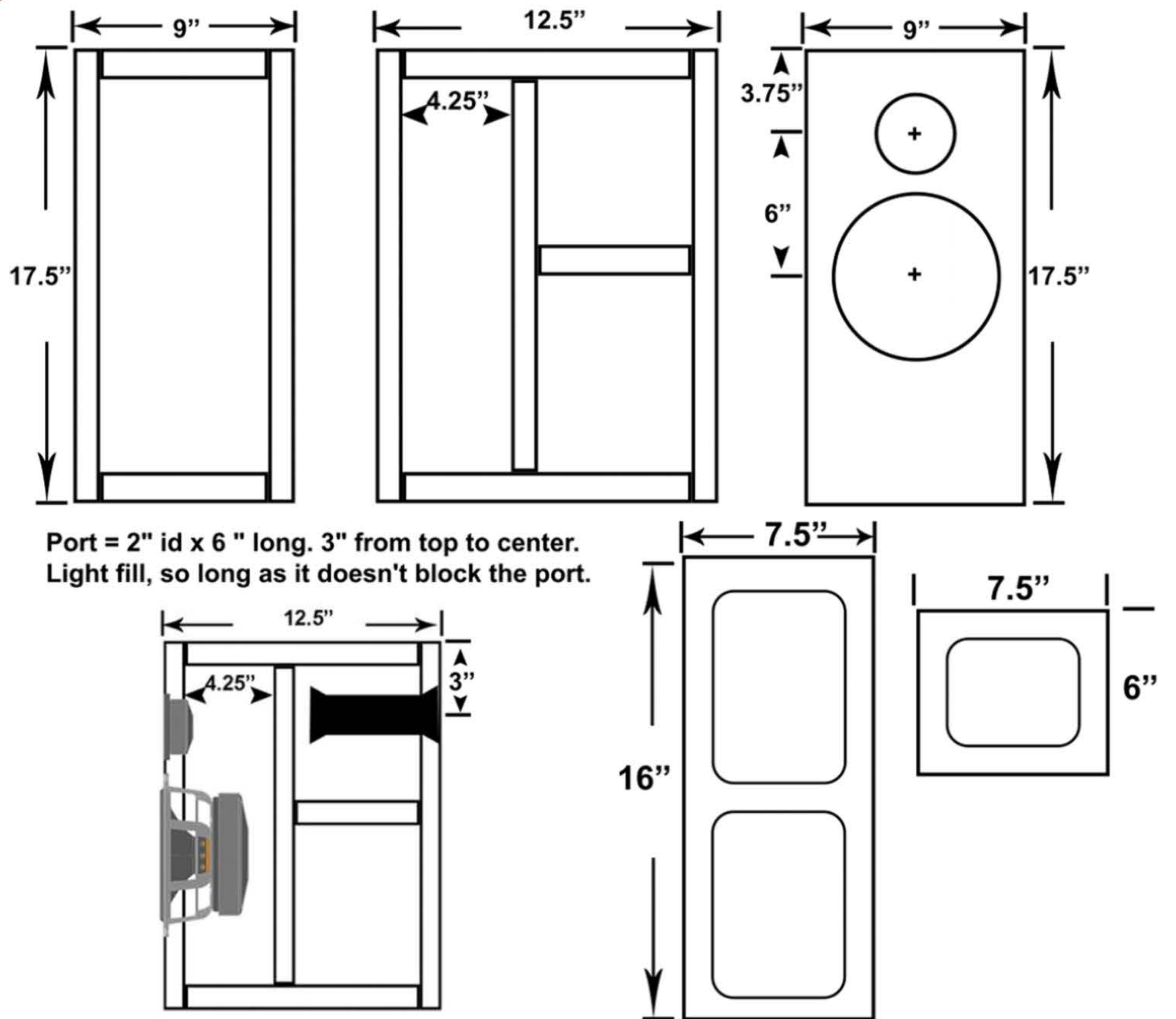
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Cabinet construction was designed to use as many similar sized panels as possible. The baffle, rear, top, bottom, and braces are all 7.5" wide. I covered the walls with carpet padding to further reduce any resonance.

The rear port is located directly behind the tweeter and measures 2"D x 6"L. A handful of loose fill was added behind the woofer. Measured Fb is 39Hz with an F3 of 37Hz.





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## Build Pictures

