

# MODELS B30 and B22 SUBWOOFER INSTALLATION NOTICE

**PLEASE READ BEFORE USING THESE PRODUCTS!**

## **A NOTE ABOUT SUBWOOFER PLACEMENT AND ACOUSTIC ISOLATION**

It is important that the location for the B30 or B22 subwoofers be chosen carefully. The backside low frequency output of these panels is roughly equivalent to the front side output and as such, sound can penetrate through the rear wall behind the speaker into the adjacent space or room.

*Stealth Acoustics recommends that the model B30 and B22 subwoofers, be mounted on exterior walls, or on interior walls connected to less used spaces (like laundry rooms, closets, etc) to avoid low frequency bleed-through to an adjacent room.*

Isolation between rooms can be improved by using the proper Stealth accessory back box filled with insulation and a visco-elastic acoustic barrier, such as Dynil™ by Dynamic Control [www.dynamat.com](http://www.dynamat.com). This material is ultra pliable and only 0.09" thick, allowing it to fit behind the subwoofer panels in a standard sheetrock wall. The material can be cut with scissors or knife and is easy to work with. Isolation can be further improved by adding dense insulation into the wall cavity.

If you have questions, please do not hesitate to contact us. (888) 865-6800