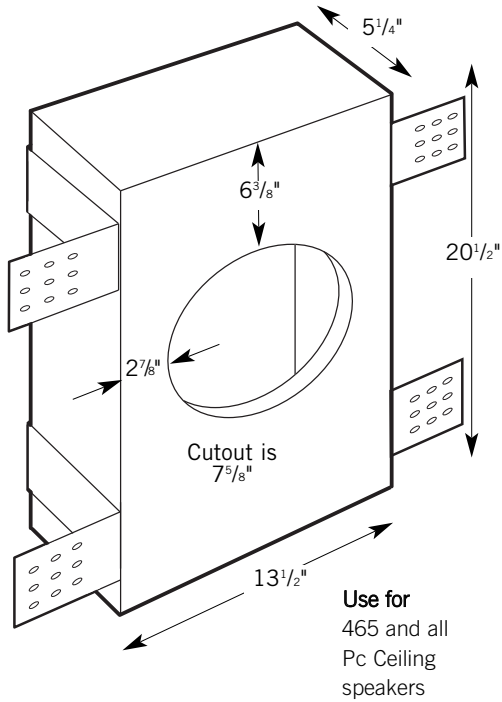


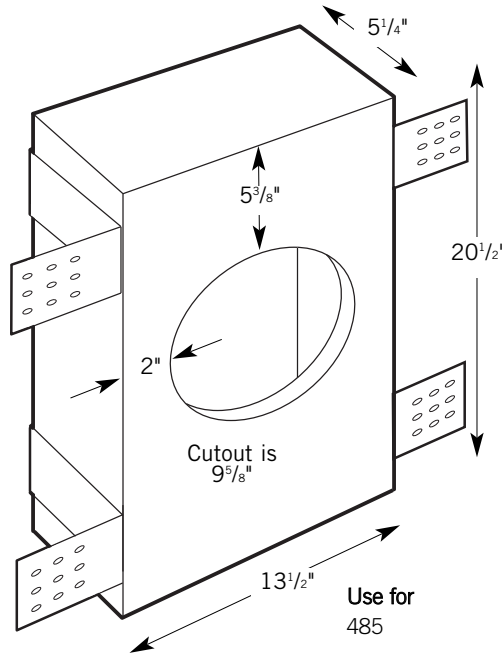
In-Ceiling Back Boxes

Updated November 2005

Box65



Box85



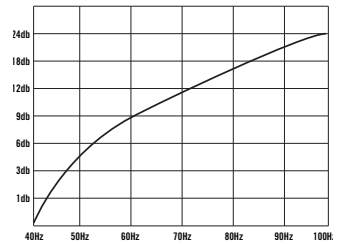
Back Box Construction

Back boxes are 1/2" MDF. They include damping material and 4 metal brackets.

Benefits

Bay Audio back boxes reduce bleed-through in adjoining rooms by up to 9dB in the frequency range above 60Hz.

Typical sound dampening as a function of frequency.



Custom Boxes

We can build custom back boxes for any speaker. Call for details.

Volume Considerations

Build your own backboxes following these internal volume considerations.

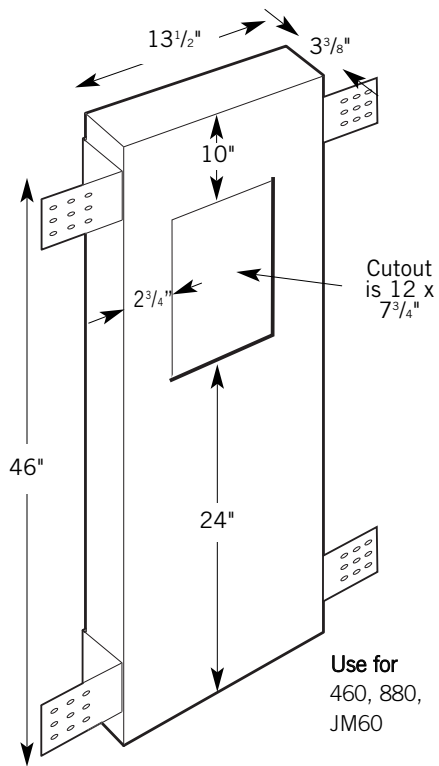
Box60 1,336 cu. inches

BoxPTM 1,300 cu. inches

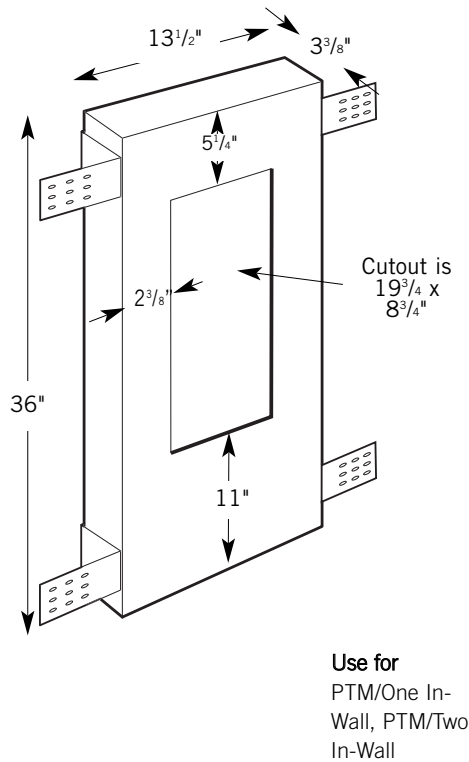
Box70 1,989 cu. inches

Box65/Box85 1,036 cu. inches

Box60



BoxPTM



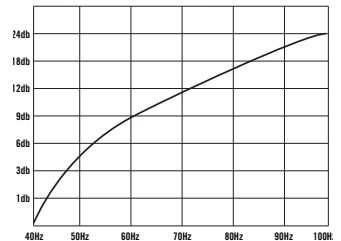
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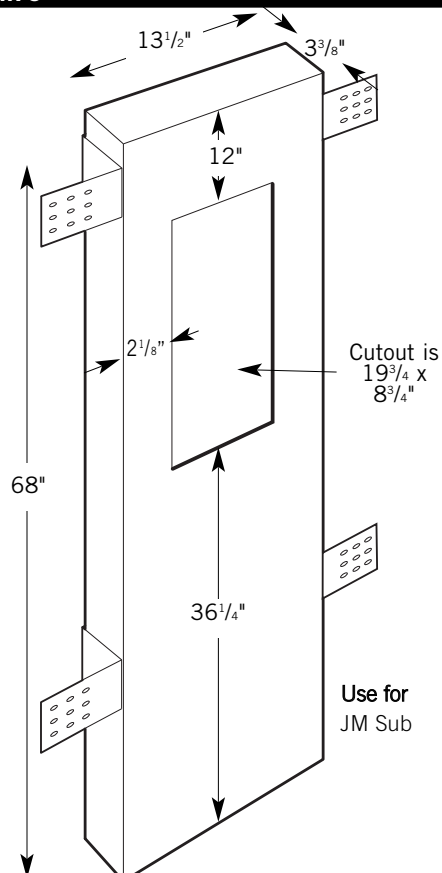
Typical sound dampening as a function of frequency.



Custom Boxes

We can build custom back boxes for any speaker. Call for details.

Box70



Volume Considerations

Build your own backboxes following these internal volume considerations.

Box60 1,336 cu. inches

BoxPTM 1,300 cu. inches

Box70 1,989 cu. inches

Box65/Box85 1,036 cu. inches