

SONORA[®] LOW-FREQUENCY CONTROL PANEL

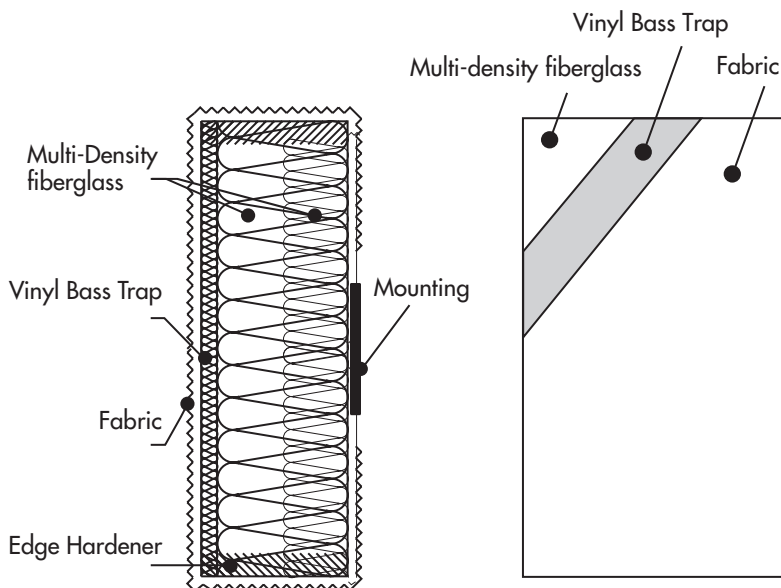


Acoustics First[®] Low-Frequency Control panels are **excellent low-frequency, sound-absorbing panels**. They are covered in your choice of fabrics and may be used in conjunction with our other fabric-covered, sound-absorbing products.

Our Low-Frequency Control panels are designed for areas that require sound absorption in low frequencies while preserving higher-frequency sound. Choose them for places such as band rooms and performance halls.



CORE SECTION



CORE

Facing: 1/8" Vinyl Bass Trap
Backing: Multi-density fiberglass - 4" thick

SIZES

Custom sizes and shapes up to 4'x8'

MOUNTING

Two-part Z-Bars

FINISH

Fabric

EDGES

Square

FLAMMABILITY

All components have a Class "A" rating per ASTM E84

SOUND ABSORPTION

SONORA [®] Low-Frequency Control Panels - Sound Absorption Coefficients (Type F-10 Mounting)									
Thickness	80 Hz	100 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
4"	1.08	0.92	0.71	0.55	0.54	0.39	0.33	0.29	0.45

Note: NRC test results based on our standard acoustically transparent fabric. Results may vary with other fabrics.