

The sound absorption chart above represents the performance of the Modex Edge bass trap

Additional test data is available – please see the Supplementary Acoustical Data Charts online or contact your local RPG Sales Representative.

Frequency (Hz)	Absorption Coefficients (Sabins)
100	37.00
125	37.00
160	37.00
200	32.00
250	29.00
315	24.00
400	23.00
500	21.00
630	17.00
800	15.00
1000	13.00
1250	11.00
1600	9.00
2000	8.00
2500	7.00
3150	6.00
4000	6.00
5000	5.00

PRODUCT OVERVIEW

Many rooms, such as studio control rooms and home theaters, often suffer from low-frequency modal problems that cannot be mitigated using porous materials like fiberglass. RPG's **Modex™ Edge** resolves these problems by offering significant broadband width absorption down to the axial mode frequencies. The carefully engineered tuned resonator system acts as a high-pass filter for your room while eliminating the low-frequency modal emphasis that prevents accurate monitoring.

SIZING

- Standard Panel: Up to 3' W x 8' L x 3' D Nominal
- Modified triangular shape
- Each standard panel weighs approx. 9.00 lbs/ft²

FIRE RATING

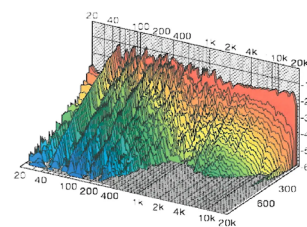
All Class A Components

FINISH

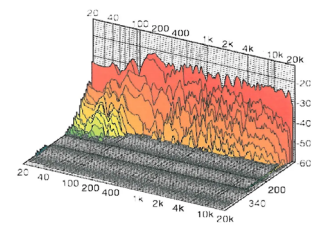
The **Modex™ Edge** can be wrapped with RPG-reviewed industry standard and custom fabrics. Fabrics with acoustical performance data preferred.

INSTALLATION

The **Modex™ Edge** simply sits on the floor and can be pushed into the desired position, often in a corner or mid-wall location.



Studio Control Room before treatment with **Modex™ Edge**.



Studio Control Room after **Modex™ Edge** installed floor to ceiling in (4) corners and (1) midwall location.