

FEATURES

Class A Rated for flame spread and smoke development

Mechanical mounting system

Many shapes and sizes available

5 year warranty

BENEFITS

Meets current stringent building fire code requirements.

Better long-term reliability than products that use glues and adhesives.

The wide variety of sizes and shapes makes them easy to adapt to most rooms.

Quality product that is designed specifically for the music education and performance environments.

ACOUSTICAL PERFORMANCE SOUND ABSORPTION COEFFICIENTS - ASTM C423

Absorption Coefficients One-Third Octave Band Center Frequency (Hz) Ceiling Diffusers (4' x 4') (122 x 122 cm)							Sabins/Units One-Third Octave Band Center Frequency (Hz) Wall and Ceiling Absorbers (4' x 4') (122 x 122 cm)						
Mounting	125	250	500	1000	2000	4000	Mounting	125	250	500	1000	2000	4000
A	0.49	0.16	0.10	0.04	0.03	0.05	A	7.8	2.6	1.5	0.7	0.5	0.8
E-400	0.21	0.16	0.16	0.15	0.14	0.26	E-400	3.3	2.6	2.6	2.3	2.2	4.2

A Mounting — 0.2" (0. cm) air space

E-400 Mounting: 16 in. air space

SOUND TRANSMISSION CLASS (STC) RATING: 23

INSTALLATION OF CEILING DIFFUSER PANELS

Ceiling Diffuser Panels are designed for easy installation.

Panels are shipped fully assembled with mounting brackets included for a secure installation.

Installation Instructions:

