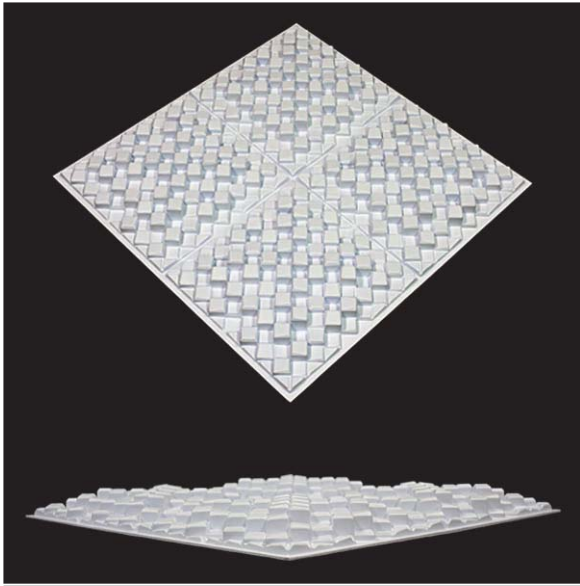


ART DIFFUSOR® MODEL F



The Art Diffusor® Model F is a patented, two dimensional, binary array diffuser. This diffuser improves sound clarity and ambience while increasing the overall perceived space of the room.

The Model F reduces flutter echo and can be used in spaces where a low profile diffuser is required.

The range of the Model F is extended over other designs by its unique angled end caps to further control specular reflections above 4 kHz..

The Model F is paintable to match décor.

CONSTRUCTION:

Model F: 2 Dimensional / Low Profile Diffuser

Size: 23-5/8 x 23-5/8"

Depth: 2"

Weight: 4 pounds

Mount: Direct mount (wall or ceiling) or Drop into T-Bar grid

Material: Thermoplastic (White)

Bandwidth: 1 KHz to 16 kHz

Fire Rating: Class A

Applications: Recording & Broadcast Studios · Live Music Venues · Practice/Rehearsal Rooms · Theaters & Auditoriums · Houses of Worship · Home Entertainment Rooms & more!



Art Diffusor® – Model F Performance							
Test	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
Type A	0.05	0.60	0.07	0.09	0.07	0.13	0.20
E400	0.20	0.10	0.06	0.05	0.06	0.14	0.05

*Diffusion data available upon request.

US PATENT #5160816