

TECHNICAL DATA SHEET

CEILING SILENCER

Soundproofing system

Product Description and Technical Specification

- Ceiling Silencers reduce unwanted noise from entering rooms below.
- Ceiling Silencers reduce noise traveling to other rooms through the ceiling plenum.
- Can be used on top of drop ceiling tiles and also wrapped around pipes.
- FSK fire rated foil.

Standard drop ceiling tiles that are common in offices and other work places allow noise to pass through them. These unwanted sound waves bounce off the ceiling in the plenum (space between drop-ceiling and actual ceiling) and transfer to adjacent rooms. Furthermore, these ceiling tiles are not designed to reduce echo or block noise from escaping. Ceiling tiles also allow noises generated from above the grid ceiling from HVAC systems, pipes, ductwork, etc., into the room below.

Recommended Use:

- HVAC ducts
- Wrap around pipes
- Designed to fit above existing tiles

Benefits:

- No impact on existing ceiling or appearance
- Reduced noise transfer between rooms
- Fire rated
- Easy installation, no special tools required
- Very flexible
- Easy to cut

Dimensions:

24" x 24" to 24" x 48"

Technical Rating:

MLV Density: 1 lb./sq. ft.
MLV STC: 29

