# **IsoTile Panels**



- Works with any "Tbar" acoustic tile system
- Easily installs over existing acoustic tiles, inside suspension cavity
- Cuts on-site using circular or table saw
- Never wears out, giving years of trouble-free service
- Fire rated components, zero flame spread

## ASC ACOUSTICITIVE SCIENCES .... CORPORATION

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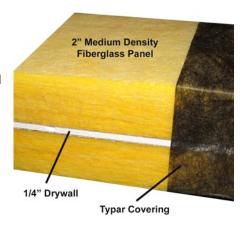
### bar" acoustic tile The IsoTile Ceiling

The IsoTile Ceiling Panel is designed to isolate and absorb ceiling transmitted noise in both directions. Just drop in place on top of your existing acoustic ceiling tiles. ASC's IsoTile is engineered to block and absorb sound. The Panels are delivered as 23" x 23" panels for easy fitting. They are also available in custom sizes as well. Your installers can cut as needed to fit odd sizes or mechanical openings for sprinklers, vents or lights. Ceilings conditioned with IsoTiles look the same as ordinary ceilings, but sound much better.

### **A Floating Sound Barrier**

The Panels are constructed using two layers of 2" medium density acoustic fiberglass sandwiched between a single 1/4" sheet of drywall. Each Panel is covered with a non-combustable spun polyester fabric which prevents glass fibers from shedding into the environment. A key design element is the fact that the IsoTile is suspended on top of the existing acoustic ceiling tile.

An Easy to Use Ceiling Isolation Product

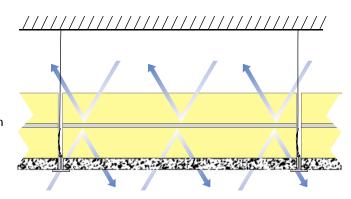


### Easy to install

ASC ships IsoTile ready to install. The installation requires no special technicians or inspections, it's so easy that just about anybody can do it. No glue or adhesive is needed. Partial Tiles and openings can be cut to fit the ceiling using ordinary construction tools such as circular saws and hole saws.

### **How it Works**

Noise from the floor above is isolated and absorbed by the top half of the IsoTile. At the same time, noise from the room below is isolated and absorbed by the bottom half of the IsoTile. The soundproof rating for IsoTile on top of acoustic ceiling tile is approximately STC 35.





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