

Acoustical Panels



“Acoustical performance, structural integrity and easy to install, what more could you want?”

It’s all in the joint

Unlike other prefabricated panel systems, our panels do not require screws at the joints. In fact, this unique design feature allows you to save significantly on installation labor by removing at least 50% of the screws per panel.

In addition to the labor savings associated with the screw-less joint design, our panels will also save you the hassle of field insulating each joint. The panels’ “tongue and groove” joints arrive on the job site factory insulated. By incorporating a design that insulates the “tongue” of the joint connection, you can eliminate the job site labor associated with insulating each joint of the structure.

The results of these labor saving design features can mean up to a 33% savings in labor costs.

For your next acoustical panel application, remember, “We make it easy” at SEMCO Duct & Acoustical Products Incorporated.

Features

- Approval and piece marked installation drawings
- Factory provided round or rectangular openings
- Insulated joints
- Preformed corner panels
- Pre-hung access doors
- Sound transmission coefficient of up to STC45
- Tongue and groove design

Materials available

- Aluminized
- Aluminum
- Galvanized steel
- Powder coated
- Stainless steel

Sizes available

- 2”, 3”, 4” and 6” thick
- Up to 16’ maximum panel span
- 18-gauge solid outer shell
- 22-gauge perforated inner shell

Options and accessories

- All screws and caulk provided
- AVRON46® antimicrobial coating
- Mylar®, Tedlar®, vinyl & fiberglass cloth wraps
- Structural reinforcement options available

Applications

- Air handling units • intake/discharge plenums • extended plenums • equipment enclosures



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