Meet the FW-5050-ACF

At Acudor Products, we understand that performance, safety, and sound control are critical components of any modern building project. Our latest innovation — the FW-5050-ACF — is an acoustical, fire-rated access door built for projects where peace and protection go hand in hand. Designed specifically for vertical wall applications, this new product is the perfect solution for spaces requiring both fire protection and acoustical performance.

Sound Matters — So We Built a Door That Listens

The FW-5050-ACF isn't just a regular access door. It's designed with noise control in mind, boasting a **Sound Transmission Class (STC) of 29 and OITC of 24.** Translation? It keeps unwanted sound out, helping you create quieter, more comfortable spaces.

Perfect for:

- Classrooms & lecture halls
- Conference rooms & offices
- Medical & healthcare environments
- High-traffic commercial areas

Fire-Rated and Ready

Safety comes standard. This door holds a **1.5-hour fire rating**, giving you critical protection when heat and flames are a factor. With **2 inches of fire-rated insulation** and a temperature rise rating of **250ºC after 30 minutes**, it helps buy the time you need when every second counts.

Built Tough, Looks Clean

Made from durable **steel or stainless steel**, the FW-5050-ACF features:

- A clean white prime coat finish (ready to paint)
- A concealed hinge for a sleek look
- A self-closing, self-latching mechanism for safety and convenience
- Smoke and draft control gaskets for extra peace of mind

Choose a knurled knob or flush key — we've got options.

Sizes for Any Setup

From **8"x8" to 24"x79"**, this door is available in a wide range of standard sizes, with custom options available. It's designed for **vertical wall use** and installs cleanly with a simple wall opening adjustment.

Why the FW-5050-ACF?

Because you shouldn't have to choose between function and performance. The FW-5050-ACF combines **soundproofing, fire protection, and easy access** into one smart solution — all backed by the trusted quality of Acudor.

Ready to Upgrade Your Project?

Contact us to get specs, pricing, or place an order today! Your soundproof, fire-safe solution starts here.