



The 175 is a batten style wall system that can sandwich a wall panel to an existing wall or to Lasco's 175 framing stud. It's perfect for creating return air chases, column wraps, and transforming existing drywall or block walls into attractive cleanrooms. The 175 is typically used one-sided. Many customers utilize the framing stud's strut raceway for utility hangers. The back side can accommodate finish trim to create a double sided wall if preferred. Aluminum cleanroom doors, corner framing studs and trims are also available for a complete room finish.

Benefits

Inexpensive

Quick installation

Accommodates $^1\!/\!_8"$, $^1\!/\!_4"$, $^1\!/\!_2"$ and $1^3\!/\!_4"$ panels

Mix different size panels in same wall module

Non-progressive wall system. Each module is removable without affecting other modules.

Easily accommodates windows

One side of framing stud accommodates strut nuts for utility installations, shelving and many other uses.

Suitable for Class 10 to 100,000 cleanrooms

Uses

Perimeter cleanroom walls

Return air chase walls

Laminating existing non-clean walls

Free-standing modular cleanrooms (preferably under 12' in any dimension)

Plenum caps

Equipment partition walls

Installations

AMD

NASA

Okmetic

Maxim Semiconductor

Texas Instruments

Nanowave

System Specifications

Aluminum framing and aluminum composite panels

Trim/frame finishes are clear anodized or white Standard panel finishes are standard white and Lasco static dissipative white

Custom finishes are available



