



A DIVISION OF SOUND SEAL

ENGINEERED NOISE CONTROL SOLUTIONS



Panl-Wall® Modular Acoustical Metal Panel System

Panl-Wall® Pre-Assembled Noise Enclosures

Panl-Wall® Test & Measurement Chambers

Panl-Wall® ONB Modular Outdoor Noise Barrier System

Panl-Sorb® Metal Faced Acoustical Wall & Ceiling Panels

INC (A DIVISION OF SOUND SEAL) provides custom engineered noise solutions, manufacturing a broad range of noise control products, systems & structures to solve the most common to the most unusual and complex noise control problems.

INC CAPABILITIES AND RESOURCES INCLUDE:

National Sales Engineering Coverage | Acoustical Design

Mechanical & Structural Design | AutoCAD Engineering | Turnkey Installation

Modern 54,000 Square Foot Manufacturing Facility



PANL-WALL® MODULAR ACOUSTICAL METAL PANEL SYSTEM



INC PANL-WALL® product line consists of pre-engineered, modular acoustical panels and components that can be configured and assembled into a wide variety of structures. PANL-WALL® is particularly suited for applications requiring a high degree of noise reduction of up to 40 decibels or more.

APPLICATIONS

- Machinery Enclosures
- Personnel Enclosures
- Quiet Rooms
- Control Rooms & Pulpits
- Soundproof Partitions
- Motor & Pump Enclosures
- Test Cells
- OEM Noise Control Systems

FEATURES

- Unlimited size & configuration
- Interior or exterior applications
- Several panel design styles
- Removable panel systems
- Panel thicknesses from 2" to 8"
- Performance levels up to STC-58
- Single & double leaf hinged doors
- Horizontal & vertical sliding doors
- Access hatches
- Custom viewing windows
- Silenced ventilation systems
- Many finishing options

PANL-WALL® PRE-ASSEMBLED NOISE ENCLOSURES



INC PANL-WALL® PRE-ASSEMBLED NOISE ENCLOSURES offer a high performance, cost-effective alternative to field built solutions using conventional construction materials or modular acoustical components and is the ideal solution for projects with limited time, space or funding.

APPLICATIONS

- Operator Control Rooms
- Pulpits
- Crane Cabs
- Quiet Rooms
- In-Plant Offices
- Equipment Enclosures
- Test Chambers
- Paper Mill Operator Booths

FEATURES

- Drop in place noise control
- Creative design possibilities
- Controlled fit & finish
- High acoustical performance
- Guaranteed finished results
- Rugged construction
- Electrical & ventilation accessories
- Shorter overall project lead time
- No construction mess or debris
- Crane or forklift portability
- Fixed total project cost

PANL-WALL® TEST & MEASUREMENT CHAMBERS



INC PANL-WALL® TEST & MEASUREMENT CHAMBERS provide a controlled acoustical environment to perform accurate, repeatable product testing. Our systems provide high acoustic isolation from ambient environment and low interior noise level.

APPLICATIONS

- OEM Product & QC Testing
- Shake & Rattle Testing
- Small Appliance Testing
- Automotive Parts Testing
- Electrical Components Testing
- Speech Isolation Chambers
- Dynamometer Testing
- Anechoic & Reverb Rooms

FEATURES

- High sound level isolation
- Modular or unitized construction
- Isolated floors
- Single or double wall construction
- Variety of personnel doors
- Automatic parts entry doors
- Silenced ventilation systems
- Cable & instrumentation sleeves
- Anechoic interior wedges available
- Site or factory assembled
- RFI/EMI shielding available

PANL-WALL® ONB MODULAR OUTDOOR NOISE BARRIER SYSTEM



INC PANL-WALL® ONB MODULAR OUTDOOR NOISE BARRIER SYSTEM consists of pre-engineered, modular acoustical panels that can be easily configured and assembled into enclosures, screens, partial enclosures and barriers.

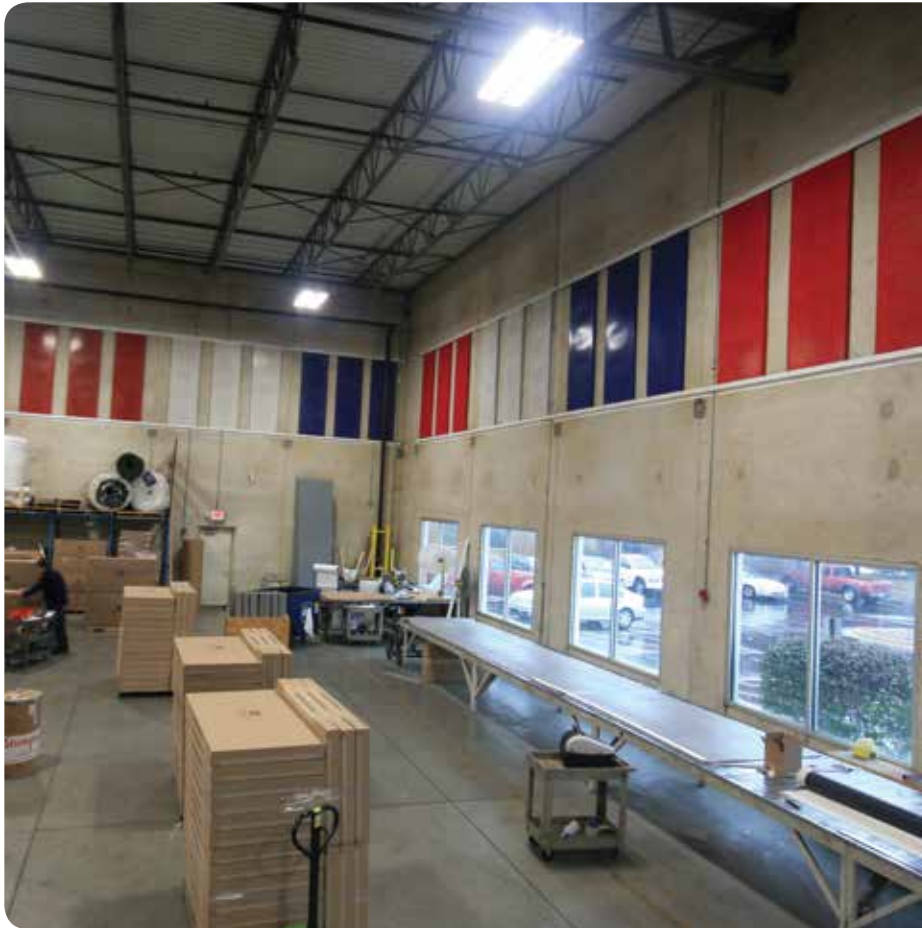
APPLICATIONS

- HVAC Equipment Screens
- Mechanical Equipment Screens
- Outdoor Utility Enclosures
- Cooling Tower Barriers
- Transformer Screens
- Loading Dock Barriers
- Power Plant Barriers
- Highway Barriers
- Deep Well Pump Enclosures

FEATURES

- Horizontal interlocking panel design
- Ground or rooftop mounting
- Durable attractive finish options
- One or two sided sound absorption
- Straight walls, partial or complete enclosures
- Structural support systems available
- Wind load resistance to 120 MPH

PANL-SORB® METAL FACED ACOUSTICAL WALL & CEILING PANELS



INC PANL-SORB® ACOUSTICAL METAL PANELS combine maximum noise absorption and durability in an attractive modular unit. These perforated panels instantly reduce noise levels and control reverberation.

APPLICATIONS

- Manufacturing Facilities
- Warehouses
- Water Treatment Plants
- Multi-Purpose Rooms
- Correctional Facilities
- Subways & Transit Facilities
- Recording Studios
- Firing Ranges
- Test Cells

FEATURES

- Formed perforated panel body
- Galvanized, stainless & aluminum
- Variety of paint & powder finishes
- Several fill encapsulation options
- Flat faced or V-Grooved panel design
- Standard & custom sizes
- Variety of mounting methods
- Several sound absorbing fills
- NRC up to 1.25



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