

INDUSTRIAL NOISE SOLUTIONS

ALPRO® Corrugated Metal Acoustical Panel & Baffle Systems

GORDON®
ARCHITECTURAL + ENGINEERED SOLUTIONS

Silence The Noise. Protect Your People.

ALPRO® Acoustical Systems provide lasting acoustical performance — helping facilities achieve OSHA compliance through proven engineering controls, not PPE alone.

Where ALPRO® Systems Are Specified

Pump & Blower Rooms

Municipal and industrial pump stations where continuous mechanical noise demand tested engineering controls.

Generator & Compressor Rooms

Broadband noise from 125 Hz to 4 kHz treated with corrugated panels on walls and ceilings, protecting maintenance personnel during routine operations.

Wastewater Treatment Plants

From aeration basins to pump galleries, ALPRO® systems address the full acoustic challenge of wastewater infrastructure — including corrosive and high-humidity environments.

Mechanical & HVAC Rooms

Fan arrays, air handlers, and duct systems in occupied facilities requiring acoustic treatment of mechanical spaces while maintaining accessibility for service personnel.

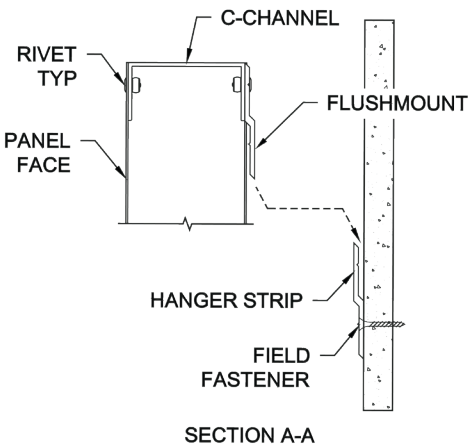


NRC 0.85+ • ASTM C423 Tested	OSHA 29 CFR 1910.95	LEED® Eligible	Up to 14 dBA Reduction

Standard Baffle Sizes

Available in three standard sizes:

- **30” x 48”**
- **30” x 72”**
- **30” x 96”**



SECTION A-A

NO FIELD CUTTING REQUIRED!

Designed for Industrial Environments



Panel & Baffle Options

Wall Panel Systems

Corrugated C-perforated panels mechanically fastened to wall framing. Available in aluminum or steel and easily cut in the field.



Suspended Baffles

Horizontally or vertically hung corrugated baffles for high-bay spaces where wall panel coverage alone is insufficient. Maximizes exposed absorptive surface area.



Ceiling Panel Systems

Up to 4'x4' lay-in corrugated panels for grid ceiling applications. Ideal for large-area mechanical rooms, pump stations, and treatment plant structures.



Performance Features

OSHA Compliance by Design

ALPRO® panels are engineered as a primary engineering control under OSHA 29 CFR 1910.95. Treated spaces typically achieve 8–14 dBA reduction — sufficient to bring facilities below the 90 dBA PEL and often below the 85 dBA Action Level.

Highly Effective Wrapped Fiberglass Core

Sound-absorptive backing material delivers superior low-frequency absorption where pump and blower noise concentrates — especially at 125–500 Hz.

Third-Party ASTM C423 Tested

NRC ratings of 0.85 and above, verified by accredited independent laboratories.

Industrial-Grade Construction

Corrugated panels of perforated aluminum are washable without degrading acoustical performance. Rated for wet and humid mechanical room environments.

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Scan for More Information



ALPRO® Performance Data

ACOUSTIC & CONSTRUCTION PROPERTIES

Sound Absorption (NRC)	0.85 minimum — ASTM C423
Sound Absorption (SAA)	0.83 minimum — ASTM C423
Test Mounting Method	ASTM E795 Type E-400 (400mm air gap)
Fire Rating	Class A — ASTM E84
Face Sheet Material	Perforated aluminum or perforated steel
Perforation Open Area	13% & 23% open area
Core Infill	PVC wrapped fiberglass
Panel Thickness	2”

FINISH & SUSTAINABILITY

Finish Standard	AAMA 2604 powder coat — Std: White, Silver
Exterior	AAMA 2605 powder coat — Std: White, Silver
VOCs	None
Heavy Metals	None
Pre-Treatment	Biodegradable — no phosphates
Hazardous Waste	None in manufacturing process
LEED® Eligible	Yes — multiple credit categories