

NOISE CONTROL SOLUTIONS

Printed Wall Panels









Mitigate distracting noise and reverberation in any environment with MPC's fabric-wrapped panels! The panels are custom built with a hidden inner frame for a long-lasting solution. Reduce unwanted noise while enhancing the aesthetics of your space with our sound-absorbing panels. The design possibilities are truly endless!

MPC'S ADVANTAGES

- Optimal noise reduction
- Most durable acoustical panel on the market
- Higher NRC rating compared to other acoustical panels
- Product performance is backed by testing
- Superior quality and craftsmanship
- Multitude of designs, including large format and custom shapes, to meet every application
- Designed for easy installation, relocation & modification
- Easy to clean
- Fire rated

EASY & SECURE INSTALLATION

Z-clips hook directly into the frame for a flush mount (hugged up against the wall with no gap)

For a continuous panel layout (multiple panels in a row with no space between), our Z-clip system comes in handy. Use a laser level on the wall and hang all your Z-clips at the same time. Then the panel is hung with a simple "up and over" motion.

APPLICATION EXAMPLES

Since 1980, MPC Silent Wall has

manufactured proprietary soundabsorbing ceiling and wall panels.







MACHINE ENCLOSURES DIVIDER PANELS FRAMED PANELS

WALL PANELS

TACKBOARDS

CEILING BAFFLES





Our panels can be found in: offices

- conference rooms
- concert halls
- theaters (home & commercial)
- gaming rooms
- recording studios
- airports
- restaurants
- schools
- gymnasiums
- libraries
- hospitals
- community centers
- warehouses





MPC's acoustical panels are unique in how they are manufactured, making them superior to others on the market.



Commonly required in Gyms, Cafeterias & Auditoriums



Custom shapes, colors & fabric types



Additional noise reduction for cubical spaces



Medical-grade fabric & aluminum construction cause no interference with hospital machinery or equipment, unlike other panels on the market

FREQUENTLY ASKED QUESTIONS

Why do MPC panels out-perform other acoustical panels on the market?

MPC's aluminum framed panel creates a 1/8" air gap on the back of the flush-mounted panel, which creates an additional .05 NRC compared to MPC's competitors.

What's better, an aluminum frame or a hardened-edge frame? Aluminum frame.

- MPC panels are manufactured with an aluminum frame, which makes the panel sturdier and longer lasting. MPC's competitors use a hardened edge which doesn't withstand wear and tear as well as MPC's aluminum frame.
- Aluminum frame panels allow for a flush-mount installation, whereas hardened-edge panels have a visible gap between the panel and the wall.
- Hardened-edge panels are more difficult to install and not as secure.
 With hardened-edge panels, the Z-Clips are glued to the back of the fiberglass which is not as rigid as our aluminum frame.

What does NRC mean?

NRC means Noise Reduction Coefficient. It measures how good the material is at dampening sound waves.

What makes MPC's panels superior in quality?

MPC's panels are hand-wrapped which allows for tailored corners and superior edge-details. MPC's panels are considered a quality piece of upholstery.

Can MPC panels be re-wrapped if needed?

Yes, MPC panels can be re-wrapped to adapt to your needs! Due to the installation method, the process is damage-free; no damage to your walls or panel structure!

Are different thicknesses and edge treatments available?

Yes. Customize the thickness, edge and corner treatments. Edges can be square, beveled or bullnose. Corners can be square, radiused or custom.

Are the panels Fire Rated?

Yes, all MPC panels are fire rated.

INDUSTRIAL ACOUSTICAL SOLUTIONS

Industrial soundproofing products to help control noise transmission



Modular freestanding partition walls fitted with acoustical hanging baffles to control noise transmission in an in-plant conference room



Aesthetically-appealing ceiling panels to control echo and reverberation



Warwick Products (WP) manufacturer of **A-WALL** Building Systems & **MPC** Silent Wall, has been serving customers for 75+ years with high attention to detail and quality craftsmanship. WP specializes in custom manufacturing of commercial cabinets, casework, retail fixtures & displays. For 40+ years, **MPC Silent Wall** has been producing acoustical products. The MPC product line is a proprietary fabric-wrapped acoustical and tack panel system that mitigates distracting noise and reverberation.

Our Silent Wall series holds its shape for years to come, while also offering the most secure and fastest installation system. **A-WALL Building Systems**, acquired by WP in 2021, manufactures modular offices along with in-plant buildings that are easy to install and relocate. They require fewer parts than comparable building systems and the electrical devices are factory-installed in the wall panels. This means your initial installation and future changes will require less time and cost.

Enclose a loud machine or an entire area with quilted drapes

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