



MG McGrath
GREAT PEOPLE. AMAZING RESULTS.

MG INSULATED BACK PANS

CURTAIN WALL PRODUCT



DESCRIPTION

Our prefabricated back pans are engineered to streamline how spandrel conditions are detailed, sourced, and installed across complex building envelope conditions. Each assembly arrives pre-fabricated with mineral wool insulation secured in place, eliminating on-site fabrication steps and reducing field labor. Whether used as a standalone solution or paired with MG McGrath's infill and shadowbox offerings, McGrath's back pans deliver consistency, quality, and installation efficiency.

Our prefabricated back pans are manufactured to the exact dimensions of the opening, ensuring a predictable, accurate fit into curtainwall and window wall framing systems. Mineral wool insulation is installed and mechanically secured in McGrath's controlled fabrication environment, providing the fire performance needed for UL or Intertek fire-stopping assemblies. System depth, attachment approach, material types (galvanized and aluminum) and insulation type can be tailored to meet specific project requirements. By sourcing our back pans alongside our infill panels, shadow boxes and other façade components, construction teams benefit from single source procurement that is all designed, drawn and fabricated in house. With our patented panel tracking app, every back pan is uniquely barcoded and tracked through the entire process.

BENEFITS

- Reduced field labor due to pre-assembled construction
- Enhanced thermal and acoustic performance from consistent mineral wool integration
- No in-house fabrication time, reducing shop burden and project risk
- Streamlined procurement when bundled with other MG façade components
- Turn-key spandrel solution adaptable to a wide range of architectural systems

FEATURES AND OPTIONS

- Fabricated to exact opening dimensions for consistent fit
- Pre-installed mineral wool insulation secured with weld pins or equivalent fastening methods
- Compatible with UL and Intertek fire-stopping systems
- Customizable pan depths, insulation types, installation methods, and thermal performance targets
- Factory pre-drilled fastening holes available for simplified installation.
- Integrates seamlessly with McGrath's infill solutions, including infill panels and shadowbox assemblies