

Insulated Metal Panels for Architectural and other Design Applications

If you're looking for insulated metal panels to help meet your architectural desires, we have the IMPs you need. All of the following panels are attached to a building structure with concealed clips. Not only do these offer an aesthetically pleasing appearance but also ensures maximum R-values for the building. Contact Federal Steel Systems at 855-885-9570 or e-mail us at info@federalsteelsystems.com for more information.



FWP Wall Panel: This insulated wall panel has a flat appearance providing a homogenous look great for high-profile architectural applications.



Sonora™ Wall Panel: With an Aztec-embossed pattern on the exterior skin of this IMP, the Sonora™ offers the look of a stucco finish.



ESP II Wall Panel: The exterior skin of this IMP has minor striations that provide a flat, linear appearance. The ESP II can serve as an alternative to flat wall panels.



IBL Roof Panel: Our IBL insulated roof panel has a 2" standing seam and utilizes a Mesa profile for both exterior and interior skins.



Applied Finishes: Our applied finishes work as an excellent substitute to masonry or tilt-wall construction. These coatings give you the advantage of IMPs with the aesthetics you desire, including that of stone aggregate and stucco.

IMPs for Commercial Applications

Insulated metal panels provide quick and easy erection, faster installation and earlier business starts. Call Federal Steel Systems for more information and we help you with your needs.



IPP II Wall Panel: The IPP II insulated wall panel is designed for interior wall partitions and exterior wall applications. The flat exterior and interior skins have an appealing Mesa profile. The versatility of this panel allows for a uniform appearance from outside to inside and from room to room in partition applications.



EWP II Wall Panel: The traditional styling and distinct vertical lines of this IMP is ideal for custom-designed or conventional building construction. The interior skin employs a Mesa profile.



Sonora™ Wall Panel: With an Aztec-embossed pattern on the exterior skin of this panel, the Sonora™ offers a look of a stucco finish.



ESP II Wall Panel: The exterior skin of this panel has minor striations that provide a flat, linear appearance. The ESP II can serve as an alternative to flat wall panels.



RWP II Roof and Wall Panel: The versatility of this panel, which can be used for roof or wall applications, gives you a multitude of design options. The exterior skin can be smooth or embossed. This panel is the only IPS panel that utilizes a through-fastened attachment.



IBL Roof Panel: Our IBL panel has a 2” standing seam and utilizes a Mesa profile for both exterior and interior skins.

IMPs for Cold Storage: Cold storage panels are used for walls, ceilings and roof of cooler, freezer and food processing buildings. Our panels are great for both new and retrofit construction. Our cold storage panels work well for dry goods warehouses, pharmaceutical manufacturing facilities and other temperature-controlled buildings.

Insulated wall panels utilized in Cold Storage facilities are typically four inches thick or more. IPP wall panel and EWP Wall Panels are the recommended panels to use in these applications. Insulated roof panels utilized in Cold Storage facilities should have a thickness of four to six inches. It is recommended using the IBL Roof Panel. Please contact Federal Steel Systems for R-Values and more building application information. (e-mail: info@federalsteelsystems.com or call 855-885-9570)