

ExoWall™

A BZI PRODUCT



A TRUE UNITIZED IMP WALL SYSTEM

A manufacturer-warranty-eligible, unitized insulated metal panel (IMP) wall system—engineered, fabricated, and installed using proprietary processes from BZI and InnovaTech.

ExoWall™ is a complete, unitized IMP wall panel system, including panels, fittings, and engineered connections, assembled into large panel sets and installed on site. ExoWall is warranty-eligible by IMP manufacturers and specifiable directly into project plans by architects and engineers.

ExoWall is made possible through BZI's proprietary equipment and processes, including the WallMaster® and WallTable®. ExoWall transforms traditional IMP installation into a faster, safer, and more predictable building-envelope solution.

SPECIFICATIONS

Maximum panel set size:

Up to 85 ft tall. Up to 55 ft wide.

Maximum panel set weight:

up to 35,000 lbs per panel set

Connection types:

Welded and bolted

Structural performance:

Lateral and gravity-loaded systems

Design documentation:

Full 3D renderings



Who ExoWall Is For

- + Architects and engineers
- + Projects utilizing IMP
- + Projects requiring speed-to-market
- + Structures with complex envelope designs

Why Specify ExoWall

- + Speed & schedule certainty
- + Improved jobsite safety
- + Ease of integration into plans
- + Delegated design support
- + Design flexibility

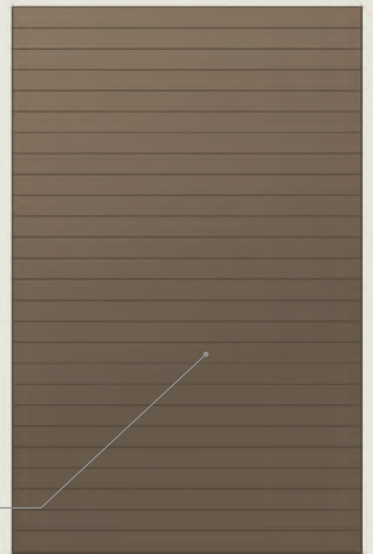
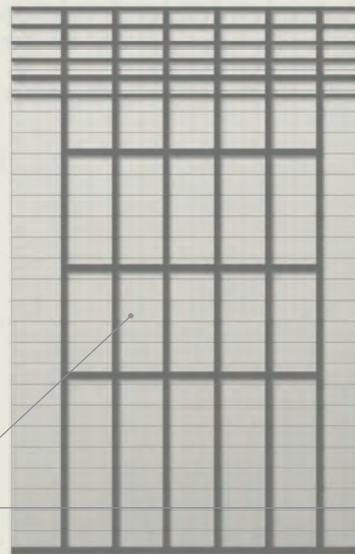
Delegated Design Built-in

ExoWall includes delegated design services delivered by the BZI engineering team.

- + Meets FM Global requirements
- + Designed for seismic and story-drift criteria
- + Engineered connection points included
- + Reduces design burden on project teams

Structure-Side Frame and Connection Points

ExoWall Face



Ready to Go Big?

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