

1. A Turn-Key System - A complete one-source panelized envelope system, inside and out, from a 2" precast concrete exterior skin to an integrated heavy-gauge galvanized steel stud interior frame filled with closed-cell foam and ready for drywall. We can include erection, caulking, even factory-installed windows to complete a product engineered for new curtain wall construction, re-cladding, over-cladding, and even load-bearing projects. 2. Design Versatility – A vast selection of class "A" finishes and colors. Looks that mimic much higher priced stone and masonry products. Formed patterns, bump outs, revels and detailing only limited by your imagination, including multiple finishes on the same panel. A good choice for applications from low-rises to skyscrapers, hospitals, hotels, offices, multi-families and more. 3. Structural Savings - At a composite weight of only 30lbs per sf (66% lighter than traditional precast) SlenderWall eases foundation, piling and structural needs, even crane requirements. 4. Speed of Installation - Larger panels, quicker connections, fewer weather delays, and an install rate of 2,000+ sf per day all lead to quick enclosure schedules. The integrated interior stud wall and insulation takes days off of project completion. 5. Reduced Site Impact - Off-site manufacturing with just in-time scheduling means less space and less waste, fewer deliveries and parked trailers. Plus less on-site man hours. 6. Durability - High-quality proven materials and components, resistant to corrosion, rust and damage. Stainless steel fasteners and dual reinforcement combining welded wire and moleculary-bound fibers designed to meet seismic and windstorm standards. 7. Thermal Efficiency – Our industry exclusive ThermaGuard™ connection system creates a thermal break and air barrier between our precast face and interior stud wall. The combination of factory-applied closed cell foam and on-site joint application provides for continuous insulation that meets IECC energy code and air barrier compliance. Lab tested up to R-28, variable options available for your specific zone requirements. SlenderWall is an effective choice as a LEED or Net-Zero contributor. 8. Fire Code Compliance - Air gaps filled with NFPA 285 rated insulation, designed fire stops and non-combustible concrete and steel components. 9. Risk Mitigation - A product with 25 years of field proven success, fully tested by certified independent labs to meet all current building codes. The quality assurance of controlled environment manufacturing. Water repellent concrete mixes and the availability of a unique caulking system, H2Out™, mitigate any water issues. SlenderWall is built to pass the test of time. 10. Economics – Both up-front and long-term savings in materials, labor, time, and maintenance, even an additional 4" of perimeter floor space created because Slender-Wall is designed to hang outboard of the floor slab. All this gives you more money to add to other parts of your project, or the bottom-line.

For more information, typical details, or a quote visit **SlenderWall.com** or call **800-547-2541**.



Architectural Precast/Steel Stud Building Panels

