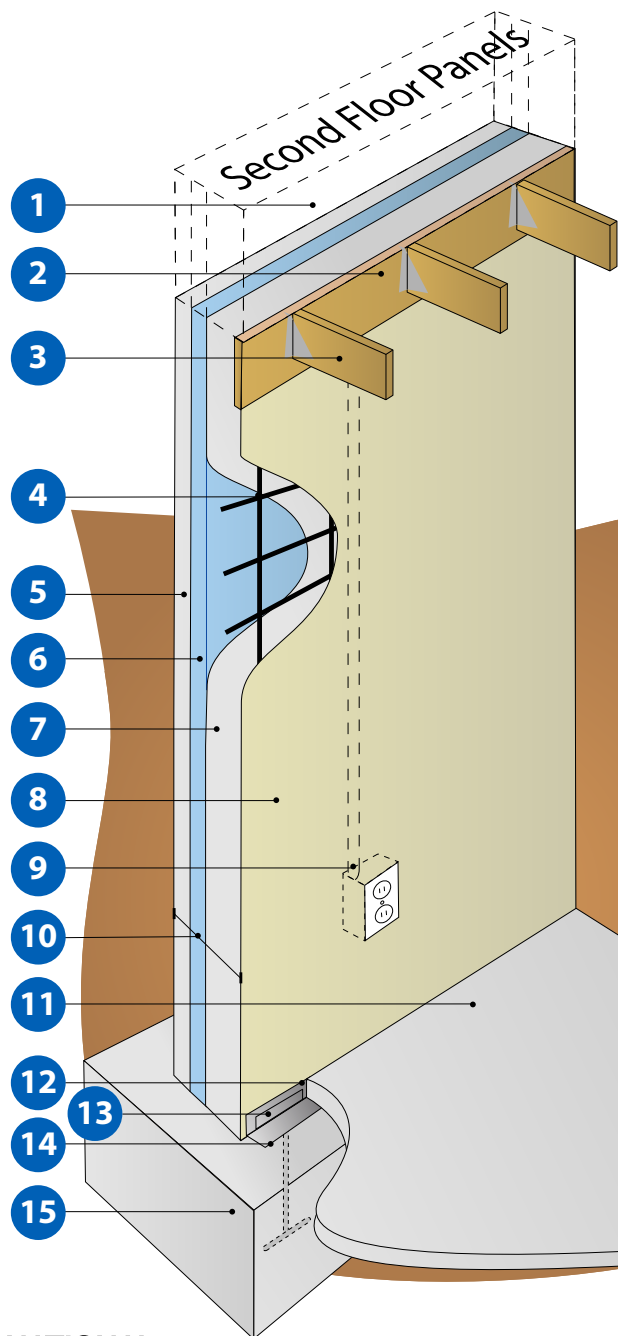




Precast Concrete Foundation & Wall Panel System



1. Panels can stack three floors high
2. Embedded pressure treated ledgerboard (for floors joists)
3. Floor joists and hangers (by others)
4. Steel grid reinforces 4" interior concrete layer
5. 2" exterior concrete layer (smooth, stucco and other finishes)
6. 2" Extruded polystyrene insulation layer (R-29 NC)
7. 4" interior concrete layer
8. Painted surface - smooth concrete replaces sheet rock
9. Embedded access conduits and receptacle boxes
10. Total wall thickness 8"
11. Concrete slab (by others)
12. Embedded bottom weld plate (by IP)
13. Welded connection plate (by IP)
14. Embedded top weld plate and stud (provided by IP)
15. Footing (by others, or turnkey by IP)



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Precast Concrete Foundation & Wall Panel System

The International Precast Difference



Sturdy and Quiet

Because International Precast panels are cast in a controlled environment, you can be assured of top product quality. Concrete is a proven durable building material that can stand up to many elements of nature, such as, hurricanes, high winds, earthquakes, tornadoes, wildfires and rain. Even after fires, concrete panels are left standing and typically unharmed.



Energy Efficient & Comfortable

Insufficient insulation and air leakage are the two leading causes of energy waste in most buildings. International Precast technology keeps homes cooler in the summer and warmer in the winter, significantly reducing utility bills by providing superior insulation.



Pest Resistant

International Precast panels are solid from face to face, with no warm cavity or edible materials to support termites and other unwanted pests.



Cost Savings

IP panels offer a variety of opportunities to save time and money including:

- Increase profit margins by accelerating construction schedules and reducing uncontrollable delays.
- Allows you to differentiate your business by offering state-of-the-art building technology.
- Pre-Engineered building includes interior and exterior finishes saving time and money.
- Reduces life cycles and maintenance costs.



Mold & Mildew Resistant

The nature of International Precast technology keeps the walls at a steady temperature reducing the potential for dew point condensation. That, coupled with the inert materials used in the precast process, significantly reduces the threat of mold and mildew.



International Precast Provides Award Winning Support

We can supply sealed engineered plans for project approval. IP has experts in the fields of architecture and engineering so we can become an extension of your business. By providing precast concrete construction, you can be confident that you are providing your clients with the best products available.

International Precast concrete wall panels are designed for new construction and renovation applications. IP has over 22 years of experience and can offer various concrete wall design systems to meet your specific applications.



Visit us online at www.International-Precast.com or make an appointment to tour our manufacturing facility in Siler City, North Carolina.