

# Providing Cutting Edge Precast Solutions Worldwide for Almost 70 Years



Global Headquarters, Waukesha, Wis.. All photos: Kimberly Wacker, Spancrete.

It's been nearly 70 years since Spancrete cast its first concrete plank in Waukesha, Wisconsin. From its humble beginnings in 1946 as West Allis Concrete Products, Spancrete has grown from a local concrete block business to a world leader in the design, manufacture, and distribution of precast concrete building solutions and turn-key production facilities.

The third-generation, family-owned business headquartered in Waukesha, Wis., found a niche back in the early 1950s when it purchased a pioneering precast concrete manufacturing machine called a "hollow-core slip-former," along with its blueprints and patents, from a German inventor and brought them back to the United States.

Using that machine, Spancrete manufactured the first precast, prestressed concrete hollow-core slabs ever produced in the United States. From there, growth and innovation led Spancrete to become a full-line precast manufacturer offering architectural and

structural building solutions to clients in the Midwest and Southeast.

From its sprawling state of the art precast plant in the Midwest, Spancrete has helped build landmarks like Miller Park, Lambeau Field, Soldier Field, and Camp Randall Stadium. Spancrete building solutions can also be found in area schools, universities, hotels, hospitals, office buildings, parking structures, roads, bridges, and single family homes.

In 2007, Spancrete continued its expansion plans and opened a facility

in Florida, providing Spancrete hollow-core to the multifamily and educational market. Today, that facility provides innovative building systems to the entire state. Most recently, Spancrete opened a cutting-edge production facility in Georgia. This production facility provides the entire Southeast with industry-leading building solutions, including the innovative and energy efficient Spancrete Wall Panel System.

In addition to offering premier precast structural and architectural building systems, Spancrete also provides personalized, expert guidance throughout the entire construction process to ensure projects are completed on time, on budget and to the highest standards of quality.

Spancrete experience in precast building system production is being utilized to accelerate construction projects around the globe. Spancrete sells its equipment and total production systems worldwide under license agreements and direct sales through its Global Services Division. In the last several years, the company has entered India, the Middle East, Kazakhstan, and the Russian Far East.

In 2013, Spancrete launched a revolutionary product in precast pervious paving, *RePlenish*. The patent-pending, multilayered pervious precast system, produced on our Spancrete machine, allows rainwater to flow through its

New Georgia-40 acre precast production facility, Newnan, Ga.





Spancrete RePlenish pervious paving solution.

surface, reducing flooding issues and sewer backups. The water can then be collected and reused or naturally flow into the aquifers. *RePlenish* has already solved water issues in sidewalks, alleyways, and parking lot applications, aiding in runoff reduction and filtration. *RePlenish* is offered around the globe through a network of licensees as well as in the Midwest and Southeast.

When Spancrete discovered there was a need for a durable precast concrete floor system that is not only lighter, stronger, and more energy efficient, but also can be manufactured in a variety of sizes, their commitment to innovation kicked into high gear.

The new *RibSlab Flooring System* offers a slim floor depth that is lightweight and robust all at the same time. The thin design reduces foundation and project costs, while also providing perfect placement options for a variety of mechanicals. The reduced floor thickness allows for more levels within the same building height. This proven technology is engineered to drive out waste and speed up



Spancrete lightweight RibSlab Flooring System.

Wisconsin 150-acre architectural and structural precast production facility; Valders, Wis.



the construction process, and is offered worldwide.

At Spancrete, their mission isn't simply about providing great precast products, services and equipment; it's about Building Innovation. The Spancrete name was founded on innovation, and has continued that heritage throughout history. Whether spanning the globe or providing innovative building systems in your neighborhood, Spancrete looks to the future to continue to adapt, change, and lead innovation in the precast industry.



For more information, call 1-855-900-SPAN or visit [www.spancrete.com](http://www.spancrete.com).