

# EXTRUTECH PLASTICS, INC.

## EXTRUTECHFORM® System

*STAY-IN-PLACE 6" and 8"*

*Concrete FORM System*

*from Extrutech Plastics, Inc.*



Our FORM System is a “stay-in place” concrete form for poured walls. It is a quick setup, pre-cut system, that provides a smooth, non-porous, easy-to-clean, finished concrete structural wall in 6" and 8" thick panels. Insulated panels are also available. Ideal for high moisture areas where sanitation is critical, making the Extrutech Form System a labor saver for both the contractor and owner.



*Milking Parlor with Extrutech FORM Wall System and Extrutech Ceiling Liner Panels*

This durable, long lasting system is designed for ease of maintenance and sanitation.

These panels are a full two feet wide, are cut to required lengths, and snap together for quick installation. The Extrutech FORM panel offers a non-porous, water proof, prefinished, bright white surface on both sides. This finish reduces finishing and installation time while also providing an easy-to-clean, sanitary, solid, structurally sound, load bearing wall. Panels do not require applied finishes. Panels are ready for trusses, windows, and doors as soon as the concrete is cured.



Interior of Milk Room Walls



Milk Transfer Tunnel



Robotic Milk Room



Equipment Room



**Innovative Building Products from Extrutech Plastics, Inc.**

# EXTRUTECHFORM® System



Milking Parlor with Extrutech FORM Panels and Ceiling Liner Panels

The Extrutech FORM offers a clean, durable, long lasting, energy efficient, load bearing system, designed for ease of maintenance and sanitation. The FORM is 24" wide and snaps together for quick installation. Provides a pre-finished, easy-to-clean, sanitary surface on both sides of the wall.



P824 8" THICK, 24" WIDE STAY-IN-PLACE CONCRETE FORM PANELS

**Recommended Uses:** For any area that requires easy-to-clean concrete structural load bearing walls such as:

- |                 |                                  |
|-----------------|----------------------------------|
| Car Washes      | Cold Storage / Tanks             |
| Dairy Barns     | Commercial / Industrial          |
| Milking Parlors | Clean Rooms / Laboratories       |
| Food Processing | Waste Water Treatment Plants     |
| Cheese Plants   | Residential / Storm Shelters     |
| Bottling Plants | Government Facilities / Military |

## Advantages:

- Stay-in-place, no forms to strip
- Quick installation - No finishing required
- Perfect for high moisture areas, where corrosion may be a problem
- Two foot wide panels - fewer seams
- Custom-cut panel kits to 20' feet long
- Snaps together for quick installation
- Double spline, e-locking system
- Use standard rebar reinforcing methods
- Water proof - corrosion proof
- Panels will not rust, rot, or flake
- Resists mold, mildew, bacteria growth
- Low V.O.C. panels with honeycomb interior walls for maximum panel stability
- Protective film that is easy to peel off and keeps panels clean during construction

## Features and Options:

- **2" Insulated Panel** (Insulated barrier inside a pre-finished exterior surface). On select panels - added design option.
- **2 Foot Wide Panels** (Quicker setup, stronger panel, less handling)
- **Colored Panels** (Available in white, beige, and gray) – exterior colors.
- **Clear Protective Film** (Keeps panels clean during construction)
- **Double Spline E-Locking System** (Insert two splines at each joint to lock the panels together, for secure, leak-proof joints.)
- **Horizontal and Vertical Rebar** (Per project specifications)
- **Male/Female Edge Connection** (Quick snap together connection)
- **Electrical Chase** (Providing electrical access as needed)



Milking Parlor



Milk Transfer Room



Car Wash Equipment Room



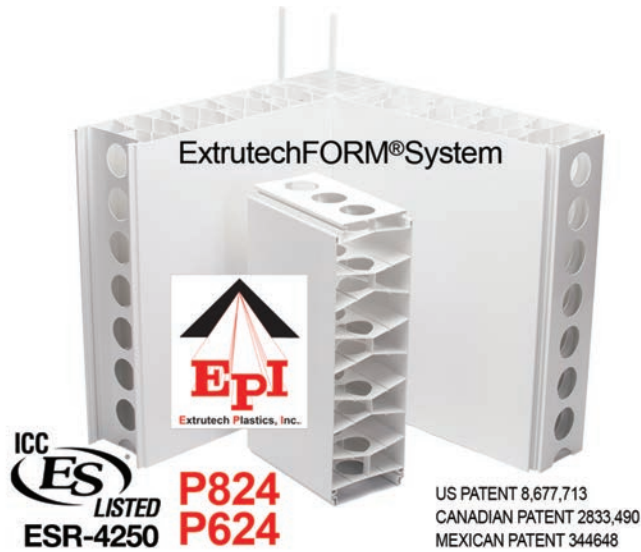
Extrutech FORM Walls



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# EXTRUTECHFORM® System



**Extrutech FORM System** allows a great deal of design options, giving you wall thickness options from 6" to 8", and insulation methods that provide up to a R-22. The Extrutech FORM is ISO-9001:2015 and ICC-ES Certified.



Robotic Milking Room Structure using **Extrutech Stay-in-Place Concrete FORM Panels**



Robotic Milking Room Using Extrutech FORM Panels

Extrutech manufactures the FORMS to your drawing specifications, up to 20' long. Each panel is labeled to a layout drawing. You receive a pre-cut panel kit ready for erection. Window and door passages can be pre-cut. Assembly involves snapping panels together, bracing, installing locking splines and rebar, pouring concrete, letting cure – finished wall!

Milk Transfer Tunnel using Extrutech Stay-In-Place FORM Panels



**P824i-8 Insulated FORM Panel Design Option**



**Innovative Building Products from Extrutech Plastics, Inc.**

# EXTRUTECHFORM® System

*Ask for the Best.*

*The Best Surface, The Best Shine, and the Best Strength in the Industry!*

*Ask for Extrutech Plastics.*



West Bend,  
Wisconsin



Extrutech FORM Walls and Ceiling Liner Panels

Reedsville,  
Wisconsin



Extrutech FORM Walls and Ceiling Liner Panels

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Since 1992



**Innovative Building Products from Extrutech Plastics, Inc.**

ISO 9001:2015 Certified for Quality

ICC-ES Certified

