A long-term investment is built on a strong foundation and sturdy walls. Since 1997, Octaform’s industry-leading design has allowed for versatility, energy efficiency, and enhanced structural integrity. Octaform’s FormWork is a PVC stay-in-place concrete wall forming system that reduces energy consumption and extends the life of high-performance concrete structures.
Octaform is a stay-in-place, concrete forming system that allows you to build structures of virtually any size or design. Using proven patented technology, the Octaform system consists of PVC panels and components that encapsulate concrete to form a moisture-resistant protective shell. The result is decades of reliability.

Octaform forms and protects your structure in one step. The finish (and optional insulation) is built-in, eliminating the need for liners, cladding, or sealants, while also simplifying construction.

Our patented concrete forming system assembles quickly without specialized labor or heavy equipment. No cranes or steel forms are typically required.

Octaform stays in place, so your concrete cures in a controlled environment, minimizing cracking and shrinkage. There are no forms to be stripped or moved, so concrete can be poured as fast as you can build. Just assemble, brace, and pour.

Octaform’s FormWork ships flat in neatly packaged crates. The compact packaging system keeps transportation costs low compared to ICF, traditional and competitive PVC forming systems.

Octaform panels slide together vertically to provide easily constructed flat or curved walls. The sliding panels allow individual sections of wall to be accessed for rebar tying and easy placement of electrical components prior to concrete pouring.

Our patented stay-in-place technology allows for a superior concrete cure and maintains structural integrity during seismic events or extreme weather. The smooth PVC finish provides years of worry-free low maintenance operation.
1 **REBAR** Uses standard rebar as specified by your engineer.

2 **INSULATION** Thermal mass of concrete, air tightness, added EPS insulation provides excellent R-values.

3 **WALL THICKNESS** Connectors are available for walls between 4” to 24” thick.

4 **PVC PANEL** Protects the concrete from harsh chemicals and corrosive environments. Octaform PVC meets the strict sanitation standard set by the CFIA.

5 **CONCRETE** Compatible with all standard concrete formulations. The system requires vibrating as specified and is poured in 4’ lifts.

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**AGRICULTURE**

**DESIGN FLEXIBILITY:** Build straight lines or curves. Perfect for barns, manure tanks and rotaries.

**HIGH SANITATION STANDARDS:** Octaform can also reduce the need for chemical pest control, antibiotics, or other medical treatments often necessitated by conventional environments. Octaform’s food-grade PVC finish is easy to clean and will not absorb bacteria or support the growth of mold.

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**CAR WASH**

**REDUCED MAINTENANCE:** With Octaform’s easy-to-clean, bright white PVC finish, you don’t have to be concerned about maintenance and upkeep.

**LOWER ENERGY COSTS:** Thermal mass regulates temperature swings. An insulated Octaform wall will help maintain a comfortable temperature inside and provides a customer-friendly environment.

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**COMMERCIAL BUILDINGS**

**ZERO CLEARANCE REQUIRED:** Octaform makes it easy to build in tight spots. Our FormWork only require bracing on one side, there’s no need for additional excavations, external liners and sacrificial forms.

**CUSTOM COLORS AVAILABLE:** Octaform is the only stay-in-place FormWork that allows for different colors, inside and outside. Speak to your Octaform representative for a range of custom colors for your internal and external panels.
INDUSTRY LEADERS IN INNOVATION AND DESIGN

- BUILD IN STRAIGHT LINES OR CURVES
- COMBINE DIFFERENT WALL THICKNESSES
- ADD INSULATION WITHIN YOUR WALL

RESTORATION & REPAIR
A new premium jacket system that protects marine piles and bridge columns from corrosion.

TIME FOR A REFRESH?
Protect and extend the life of your investment for years to come with durable, hygienic, food-grade PVC panels!

CONTACT US  TEL: 604-408-0558  I  TOLL FREE: 1-888-786-OCTA (6282)