# **FORMING SYSTEMS AND FORMLINERS**



# Steel-Ply®

For over 65 years, Symons Steel-Ply has been the most widely used and recognized forming system in the world. More productive and economical than job-built lumber and plywood formwork, there is no measuring, sawing, drilling, or nailing required. Minimal training allows workers to quickly achieve maximum efficiency with only a hammer. Steel-Ply is an ideal transition for contractors from wood to modular forming technology.

# Sym-Ply®

The Symons Sym-Ply Clamp System has been designed and manufactured to meet the demanding requirements of today's construction projects. The simplicity of gang set-up, direct attachment to Steel-Ply, and 1,500psf pour pressure rating make Sym-Ply the most versatile clamp system in the market today.





# Max-A-Form® STS

Experience superior strength, durability, finish, and savings with the all-steel Max-A-Form STS! With the highest pour pressure and self-spanning capacity combination in the market today, it is ideal for columns, tall walls, bridge caps, and other self-spanning applications. 100% compatible with current Max-A-Form accessories.

# **Custom Equipment**

When the need arises, combine the strength of Max-A-Form STS or other Symons product lines with custom equipment. We can provide custom designed and manufactured equipment for a wide variety of markets and structures.





# Flex-Form®

This all-steel system gives you all the strength and versatility of integral 4" deep vertical stiffeners with  $\frac{3}{6}$ " steel skin plate in a rated 1000 psf system. A wide variety of sizes allows more forming flexibility. The right combination of panels mean fewer pieces, fewer panel joints and less labor to assemble.

# Adjustable Column

Form almost any civil or commercial concrete column with this adjustable, all-steel form system. It is designed for square and rectangular columns up to 48" wide. Forming a variety of column dimensions using identical panels minimizes equipment, provides versatility and improves productivity.





# Aluminum Beam Gang

Symons Aluminum Beam Gang offers an extremely high strength-to-weight forming system. The unique beam attachment clips, sturdy aluminum beams and steel walers combine to create a rigid, compact, and lightweight gangform system. The system is easy for crews to assemble, position and align.

### Median Barrier

Cast-in-place, inverted or precast forms for median barriers or parapets. Whether your application is standard or special, we have a system suited to your concrete operations. The all-steel design withstands the demands of repetitive casting operations, producing a smooth and accurate shape every time.



### CONTACT INFORMATION

#### **CORPORATE HEADQUARTERS**

1125 Byers Road Miamisburg, OH 45342 937-866-0711

#### **ACCESSORIES AND CHEMICALS**

Customer Service: 888-977-9600 Technical Assistance: 877-266-7732 info@daytonsuperior.com

#### FORMING PRODUCTS

Customer Service: 800-800-7966 Technical Assistance: 877-266-7732 info@symons.com



# **SHORING AND SUPPORT SYSTEMS**





#### **FrameFast™**

Shoring and deck support system for strength and application versatility. For exceptional strength and durability, all Symons shoring frames are constructed of welded structural steel tubing. A typical load capacity is 12,000 lbs./leg (2.5:1 safety factor) up to three tiers high. Six FrameFast sizes are available.

### **DeckFast™**

Using DeckFast is as simple as erecting two components to support a ready-to-pour deck surface! It is the most efficient flat slab formwork system available with two basic components for superior labor savings and forming productivity. The large panel accelerates set-up speed and overall labor savings of the system.





#### **ShorFast™**

ShorFast is a highly productive slab form system that consists of high capacity legs, frames, beams and platforms to provide a ready-to-pour slab surface. ShorFast tables are created by combining these components into a table configuration which can easily be flown or rolled from pour to pour.

# Garage Beam

The Garage Beam System is a comprehensive design and equipment plan for post-tensioned concrete beam and slab parking structures. The system consists of long beam form assemblies, high-capacity leg supports, column and capital forms, and reusable deck panels.





# Symons Soldier

A unique hole pattern makes the Symons Soldier adaptable to virtually any concrete forming or shoring application. When combined with the standard hardware and accessories, it can be configured as a shore, brace, strongback, waler, truss or one of many other typical concrete forming system components.

# One-Sided Forming

Tight site conditions often require one-sided forming support frames. The Backbone Support Frames transfer forces through the anchors embedded in the concrete at the foot of the frame and through rear pressure jacks on the bracket. One-sided forming options also include Versiform Walers and Symons Soldier Beams.





### Space-Lift<sup>\*</sup>

The Space-Lift system is a fully-engineered jump form system for concrete shear wall applications. The system consists of frame components and a carriage assembly that supports the forming equipment and work crew. It is a productive jump form system for structures with core walls and shear walls.

### Formliner

Architectural concrete saves time, labor and materials by providing both the structure and finished appearance in one operation. This combination speeds the entire construction process and minimizes costs. Choose from standard patterns or create your own to create an attractive concrete appearance.



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