

Dependable bar supports, diverse rebar splicing technologies, high-strength anchor bolts, precision grouting solutions, and chemical products

HIGH PERFORMANCE FABRICATION

ENGINEERS AND FABRICATORS DEPEND ON DAYTON SUPERIOR AS THEIR SINGLE-SOURCE SUPPLIER.

Steel reinforced concrete is integral to shaping our skylines and roadways. Dayton Superior partners with rebar fabricators to help make that happen. From fabricators large enough to run their own minimills to local fab shops, we are dedicated to providing the products, services and dependable delivery necessary to help rodbusters get-and-keep everything connected.

Our extensive family of products includes the engineering, connectors, supports, anchoring systems and chemicals required to bid the complete project.



WHY DAYTON SUPERIOR?

- Locally-available inventories and regional manufacturing saves on shipping and may qualify for LEED credits
- “Made in the USA” bar supports and splicing products available
- Our extensive portfolio of products saves you time, hassle and paperwork by providing one reliable resource for all your needs—which also helps reduce shipping cost
- ICC-ES Approved. Our products have been designed, engineered and tested to meet or exceed the toughest building codes and standards in North America
- Improve the efficiency and safety of your projects using our industry-leading engineering services. We only employ highly qualified engineers who specialize in heavy construction, ensuring that the shop drawings we provide are accurate and easy to use

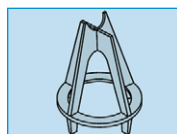
WE'RE UP TO CODE

Taper-Lock[®], DSR[™], Bar Lock[®], DBDI[™]
Visit our website for more information



BAR SUPPORT PRODUCTS:

Bar supports, spacers and brackets are the hidden labor-savers for virtually any concrete forming project.



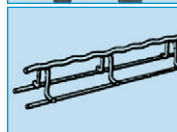
EZ-Chair®

Dozens of sizes for the most popular CRSI Class 1 bar support sold.



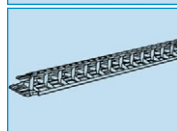
Straddle Chair™

Designed for maximum aggregate flow. Straddles lower rebar mat.



SBU Slab Bolster Upper™

Used for supporting one layer of steel above another, insuring proper spacing.



PSBB Strong Back Slab™/BB

Versatile design allows for multiple continuous bar support lengths.



CHCU Continuous High Chair Upper™

Provides continuous support from 2" to 25" heights for paving projects.

PAVING PRODUCTS:

Dowel Baskets, continuously reinforced concrete products, and other load transfer devices by Dayton Superior can extend the life of pavement by decades.



Reinforcement and Load Transfer

Properly placed rebar and dowels provide the needed reinforcement and load transfer recommended for high-performance paving operations.

ANCHORING PRODUCTS:

From anchoring equipment to wind turbine foundations, Dayton Superior has complete anchoring solutions that are of the highest strength and quality.



Anchor Bolt System

Anchor bolts, nuts, washers and special PVC sleeves are designed to withstand higher loading capacities than other systems, with flexible sizes and solutions to meet even the most demanding requirements.

SPLICING:

Three categories of splicing products meet the requirements of any size rebar splicing situation.



100 SERIES:

Dowel Bar™/Dowel In™ (DB/DI)

Patented 2-piece splice system that offers a full ultimate strength splice without the need for special tools or equipment.



200 SERIES:

Bar Lock®

Patented lock shear coupler that offers a high strength mechanical splice and does not require modification of the bar ends.



300 SERIES:

Taper-Lock®

High-speed taper cutting solution that more than doubles the production of conventional cutters. Compact design allows you to take it to the jobsite.

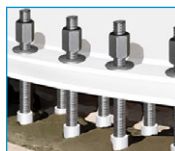


DSR: Dayton Shear Resistance™

Used in post-tension applications to improve punching shear at column/slab connections and reduce congestion around the column connections, while dramatically reducing labor costs.

CHEMICALS:

We are known for our excellent technical support... backing the industry's most complete product line.



High Performance Grout

Non-shrink, precision grouting solutions to solve a variety of installation and performance requirements.



Epoxies

A complete product selection of epoxy grouts, anchoring and mortars, injection resins and epoxy coatings and sealers.

To receive special offers and product updates, go to www.DaytonSuperior.com/Registration

For ordering information, please call Customer Service at 888-977-9600



DAYTON SUPERIOR BRANDS

CONCRETE ACCESSORIES

Accubrace®
Aztec®
Bar Lock®
Corewall®
Fleet-Lift™
Swift Lift®
Taper-Lock®

CONSTRUCTION CHEMICALS

Unitex®

FORMING PRODUCTS

Symons®
Max-A-Form®
Steel-Ply®
Sym-Ply®

DAYTON SUPERIOR PRODUCTS

BRIDGE DECK FORMING

Adjustable Joist Hangers
Bridge Overhang Brackets
Haunch and Fillet Forming
Pres-Steel, Coil Rod and Con-Beam
Hangers
Screed Supports

CHEMICALS

Bond Breakers
Cleaners / Strippers
Concrete Repair/Restoration
Curing Compounds / Sealers
Epoxies
Floor Levelers
Form Release Agents
Grouts
Hardeners / Industrial Toppings
Liquid Densifiers
Surface Retarders

FORMING AND SHORING

Aluminum Shoring
Ganged Formwork
Garage Beam System
Handset Formwork
Highway Forms
Jump Forms
Modular Deck Shoring
One Sided Frames
Self Spanning Forms
Steel Frame Shoring

FORMLINERS

ABS Plastic
Polystyrene Plastic
Precision Cut Foam
Solid Urethane
Urethane-Skinned Foam

PAVING

Dowel Bar Expansion Caps
Dowel Bar Retrofit Systems
Elastomeric and Hot Pour Joint Seals
Metal Keyway Form Systems
Tie Bar Assemblies
Transverse Bar Assemblies
Welded Dowel Assemblies
Wire Baskets without Dowels

PRECAST

Anchors and Lift Systems
Coil / Ferrule Inserts
Core Plugs
Magnets
Precast Forms
Rustications/Chamfers
Sandwich Panel Connectors
Shear Connectors
Slotted Inserts

REBAR SPLICING

Forged Dowel Bar Couplers
Grout Sleeve Couplers
Lockshear Bolt Couplers
Shear Resistance Products
Straight Thread Couplers
Taper Thread Couplers

REBAR SUPPORTS

Concrete Dobies
Continuous Plastic and Steel
Bar Supports
Individual Plastic and Steel
Bar Supports
Mesh Chairs
Paving Chairs
Side Form Spacers

TIES AND ACCESSORIES

Modular Form Ties
Single Waler Systems
Ties and Accessories

TILT-UP

Braces and Brace Anchors
Helical Ground Anchors
Setting Plugs
Strongback System
Tilt-Up Anchors and Lifting Systems

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@daytonsuperior.com

With products proudly made in America and a wide breadth of recognized brands, Dayton Superior is the most comprehensive, single-source provider for all your concrete construction needs.