

All Tennsco Z-Line Shelving is painted with a tough, long lasting, enamel finish to ensure years of lasting beauty. Choose from three standard finishes.



Sand



Light Grey



Medium Grey

Finishes shown above are only representative of the actual finishes. If greater accuracy is required contact your local Tennsco dealer for additional information.

#### A WORD ABOUT TENNSCO

Tennsco Corp., headquartered in Dickson, Tennessee, began operations in 1962. Today, Tennsco is an industry leader with over 1.4 million square feet of manufacturing and warehouse space in six facilities. Tennsco offers a wide variety of filing and storage systems, steel office furniture, industrial and institutional shelving, lockers and shop equipment.

For additional information on other Tennsco products, contact:



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P.O. Box 1888  
Dickson, TN 37056-1888

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201 Tennsco Drive  
Dickson, TN 37055

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## Z-Line Shelving System



## Z-Line Shelving

### Easy Assembly

Two way keyhole slots and snap-in rivet design make installation a snap. No clips, sway braces, corner gussets or additional hardware needed.

### Structural Integrity

Positive rivet connection combines with 14 gauge angle post to make a rigid framework ideal for mezzanine or high density mobile shelving.

### Tall, Upright Posts

Upright posts are available in lengths up to 181½".

### Long Spans

Configure units up to 96" wide by 60" deep with Z-Line's channel beams.

### Added Reinforcement

Handle extra heavy loads with extra center support.

### Flexible Design

Shelves adjust in 1½" increments for optimum flexibility.

### Low Profile Shelf Support

Maximize shelf openings with thin but strong shelf supports.

### VDRS Shelf Support

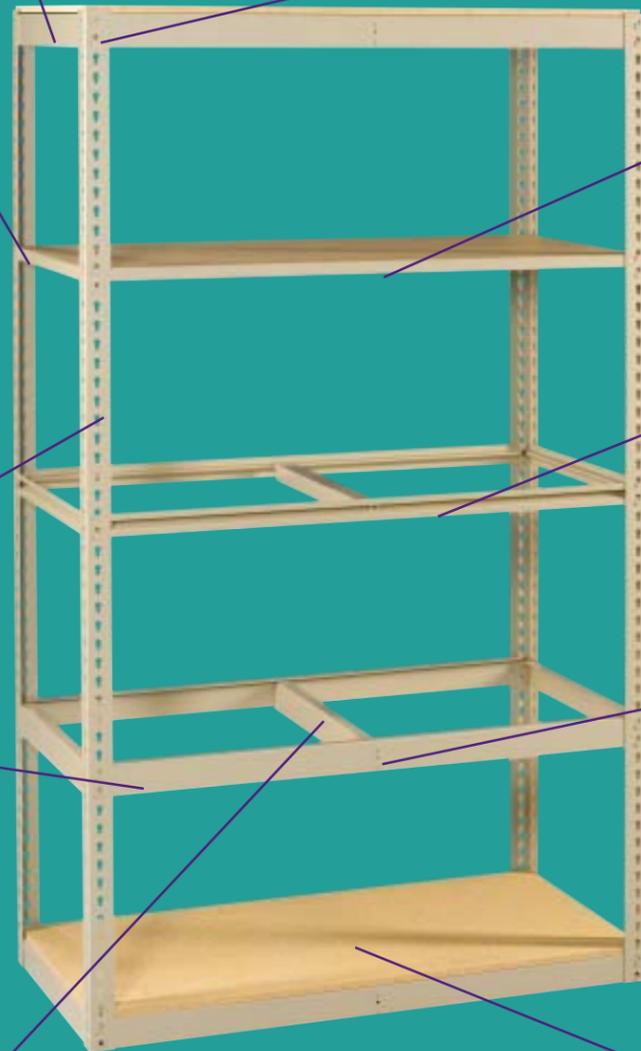
Maximize shelf openings with thin but strong shelf supports.

### Strength Without Compromise

Standard 14 gauge double rivet beam has 2¾" profile and handles loads up to 2000 lbs. Or choose our optional 3¼" profile channel beam for even greater load capacity.

### Strong, Economical Shelves

Industrial grade particle board shelves hold up to the toughest applications — at an affordable price.



## Z-Line Shelving

### Low Profile Shelving Unit



Tennsco Low Profile Shelving Units are your solution when you need to maximize vertical storage space and need unobstructed access to stored items. The specially designed shelf supports with particle board are only 1 1/8" tall yet handle load capacities from 600-800 lbs depending upon the steel-gauge and shelf size you select. Widths available up to 48".

### Medium Profile Shelving Unit

Tennsco Medium Profile Shelving Units incorporate a special 2 1/4" high v-beam design offering heavy-duty support at an economical price. With the added load capacity you'll find hundreds of uses in your factory or warehouse. Shelf supports are available in either 16 or 14 gauge steel to handle shelf load capacities ranging from 600 to 1,000 lbs. depending upon the gauge and shelf size selected. Widths available up to 72".



## Z-Line Shelving

### Wide Profile Shelving Unit

The 2 3/4" high steel beam of Tennsco's Wide Profile Shelving Unit supports applications where decking is used over longer spans. Whether your application involves wire decking or particle board, Wide Profile Shelving Units can handle your most demanding storage need. Weight capacities range from 1,250 lbs. to 2,500 lbs. depending upon shelf size. Widths available up to 96".



### Channel Beam Shelving Unit

Tennsco Channel Beam Shelving Units are your answer to industrial strength storage applications. The 3 1/4" high steel channel beam offers maximum strength for shelf spans of 48" and longer. Load capacities range from 1,600 lbs. to 2,500 lbs., depending upon shelf size. Widths available up to 96".



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## Z-Line Shelving

When it comes to value without compromising performance, you're talking about Z-Line shelving. Its fastening mechanism combined with a versatile array of components means it fits all your storage needs. The interlocking keyhole design not only makes installation fast and easy but eliminates the need for clips, gussets, sway braces or other hardware necessary with conventional shelving. Without these obstacles you have completely free access from all sides of the unit.

Z-Line's adaptability makes it ideal for any size storage requirement. Its interchangeable componentry means it can be configured for single width shelving applications or spans up to 96" wide. It's a multifaceted system that affordably solves all your storage needs.

### Exceptional Strength



Double rivet design and keyhole slots form a rigid framework. Combine heavy gauge steel posts, shelf supports and angle beams and you have a shelving system that easily stands up to any industrial application.

### Easy Assembly



Assembly goes smoothly and quickly with Z-Line's snap-in rivet and keyhole design that eliminates the need for fasteners or braces.

### Unobstructed Accessibility



Because the Z-Line design eliminates structural bracing, items can be loaded and unloaded from either the side, front or back of the unit for maximum versatility.

### The Universal Storage Solution



Standardize your storage solutions throughout your organization by using Z-Line's interchangeable components for either your heavy-duty applications or where total weight requirements are not as demanding.

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## Z-Line Versatility

### Versatile Storage Options



Adjustable shelves and easy to assemble modular design allows you the flexibility to configure Z-Line shelving to meet your storage requirements.

### Sloping Shelves



Stores items at an angle for easier viewing and retrieval of products on display.

### Tire Rack



Conveniently stores tires for easy access and display. Vertical storage allows for maximization of available floor space. Available in a single or double entry unit.

### Archive & Box Storage



Z-Line is ideal for handling archived office materials like accounting records, computer printouts, etc. Use standard particleboard shelves, or choose angle box supports (shown above).

## Z-Line Versatility

### Handles Your Toughest Loads



Unlike other shelving offerings, Z-Line is designed to handle loads up to 2,500 lbs. per shelf. Plus it takes the tough handling found in warehouses or industrial storage areas.

### Enclosed Storage



Steel sides, backs and locking doors secure your stored items while keeping contaminants, dust, etc. out.

### Retail Storage & Display



Z-Line is one of the most flexible and affordable shelving systems available. Use your imagination in creating not only customized storage but also work stations, equipment stands, shipping stations, cutting tables, tire racks, hang racks and more.

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# Stur-D-Stor

## Stur-D-Stor



Flexible shelving components create a five-shelf unit or handy work table. Stur-D-Stor's boltless design allows quick and easy set-up. Industrial grade particle board shelves with steel frames offer 1,000 lb. capacity per shelf. Shelves adjust in 1/2" increments.

## Features



**Boltless Assembly**  
Assembly of Stur-D-Stor is quick and easy thanks to its no nuts or bolts design.



**Modular Design**  
Stur-D-Stor can be configured as either a freestanding shelf unit or as a compact work table.



**Built Strong**  
Industrial grade particle board shelves combined with rugged steel angle components means that Stur-D-Stor shelving is built to last.

# Stur-D-Bench

## Stur-D-Bench



Create your choice of workbenches as shown above. Stur-D-Bench's boltless design allows quick and easy set-up. Industrial grade particle board shelves with steel frames offer 1,000 lb. capacity per shelf. Shelves adjust in 1/2" increments. Depending on your application, choose between a full-width drawer unit with 60" riser, 60" drawer and 60" lower shelf or a half-width drawer unit with a 60" riser, 30" drawer, and 30" lower shelf. Available in Accent Blue paint finish only.

## Features



Interlocking keyhole slot design allows easy assembly with only a rubber mallet.



Full-length drawers glide effortlessly on progressive steel ball-bearing suspensions while particleboard bottoms provide a 150 lb. capacity per drawer.



Pegboard back accepts standard hanging hooks (not included) to keep tools close at hand.



Accessible storage is within reach. Reversible riser shelf holds up to 750 lbs. (evenly distributed)

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# Steel Shelf Units

## Steel Shelf Starter Units



Sturdy steel framework combined with strong steel shelving provides a strong yet cost-effective solution to a wide range of storage requirements. Steel shelf clips attached to the uprights provide rigid and strong connection points for the steel shelves, removing the need for sway braces and allowing for unobstructed access from all four sides. Shelves on both Starter and Adder units can be adjusted on 1 1/2" increments. Available widths are 36", 42", and 48". Shelf depths are 12", 18", 24" and 36" to suite your specific needs. **Note:** Medium shelf supports are required to stabilize the unit at top and bottom.

## Features



**Easy Access**  
Tennsco's steel shelving solution allows you to gain entry from both sides of the unit. No sway braces to get in the way!



**Metal Shelving**  
In places where excessive humidity or fire codes are an issue, metal shelving holds up where other shelving may fall short.



**Boltless Assembly**  
Assembly of steel shelves is made easier, requiring no nuts or bolts.



**Load Capacity**  
Steel shelf units handle your heavy loads with capacity ratings up to 750 lbs. per shelf depending on size and configuration of shelves.

# Record Archive Units

## Record Archive



Rack designed to hold record storage boxes for archival purposes. May be ordered with or without particle board decking to allow you to use your own shelf surface.

## Record Archive with Angle Supports



Special units with angle supports allow record storage boxes to slide in and out of individual channels for complete organization. Available in a single or double entry unit.

## Using Z-Line with Mezzanines



Z-Line can be expanded to mezzanine storage for even more efficient storage. Send us your requirements and we'll custom design a system perfectly suited to your specific needs.

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## Z-Line Components

### Post Options

**Post Options**  
Match posts with your needs: Use SUR posts for your most demanding applications. Use EUR for light or medium weight applications and in conjunction with ZTP posts. Use ZTP as an intermediate common "T" post.



**SUR**  
Heavy Upright Post



**EUR**  
Standard Upright Post



**ZTP**  
Intermediate Upright Post

### Shelf Options



**Particle Board Decking**  
Industrial grade  $\frac{5}{8}$ " particle board decking provides a sturdy work surface that is both strong and economical.



**Wire Decking**  
Select wire decking for better visibility of items. Meets Factory Mutual fire codes.

### Support Options



**Low Profile Support Options**  
Maximizes shelf openings in light to medium duty support applications. Available in 14 or 11 gauge steel. Load capacities range from 600 to 800 lbs., depending upon steel gauge and shelf size.



**Medium Profile Support Options**  
Special V-beam design provides heavy-duty support at an economical price. Available in 16 or 14 gauge steel. Load capacities range from 600 to 1,000 lbs., depending upon steel gauge and shelf size.



**Wide Profile Shelf Supports**  
Heavy-duty  $2\frac{3}{4}$ " high beam to laterally support decking in longer spans. For load capacities ranging from 1,250 lbs. to 2,500 lbs., depending upon shelf size.



**Channel Beams**  
Extra heavy-duty  $3\frac{1}{4}$ " high beam for maximum strength. Supports spans 48" and longer. Load capacities range from 1,600 lbs. to 2,500 lbs., depending upon shelf size.

## Z-Line Accessories

### Shelf Support Options



**Front to Back Shelf Deck Support**  
For added support for decking on long spans. Used with wide profile shelf supports and Channel Beams.



**Medium Profile Front to Back Shelf Supports**  
Added support on long spans of medium profile shelf supports. Snap-in design for easy installation.

### Shelf Tie Options



**Cross Aisle Ties**  
Cross aisle ties stabilize rows of shelving by tying them together across the aisle.



**Adjustable Aisle Ties**  
Links units across an aisle in distances from 48" to 84"

### Connectors



**Tie and Anchor Plates**  
Connect two units back-to-back or side-to-side while maintaining spacing for rivet head clearance.



**Wall Tie**  
Connects a unit to the wall with a 9" spacing. Provides additional stability for tall units.



**Post Splice Angle**  
Splices two upright posts together.

### Other Options



**Doors**  
Sturdy doors keep out dust and debris while also providing a finished look.



**Sides and Backs**  
Sturdy sides and backs keep out dust and debris while also providing a finished look.



**Hang Rods**  
Allows shelving to be used as a retail clothes rack.



**Nylon End Caps**  
Protect the ends of your shelf uprights with these durable nylon endcaps.

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