

# Wire Shelving



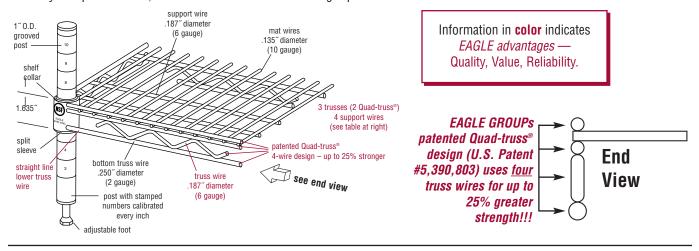


## Compare other shelving to EAGLE GROUP's.

See Why
EAGLE GROUP
is the Smart
Choice!

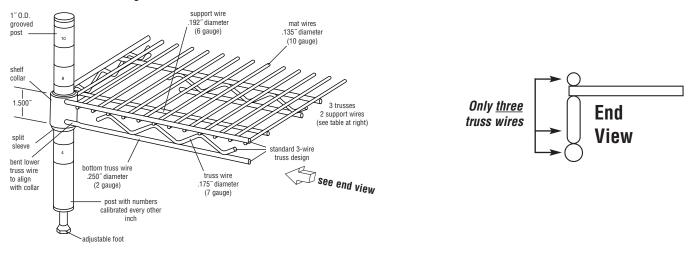
## EAGLE GROUP - 1860 shelf shown

EAGLE GROUP shelves incorporate more serpentine trusses (both perimeter and interior) and mat continuity support wires than any competitive shelf, which translates into more strength per shelf.



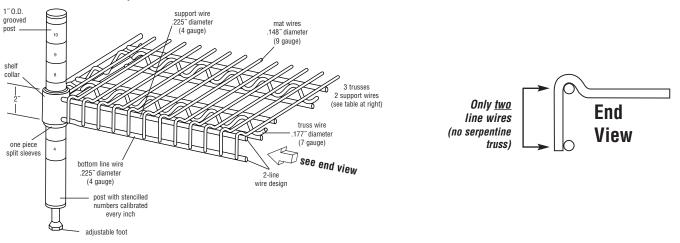
## Metro (and most imports) - 1860 shelf shown

Metro shelving incorporates both perimeter and interior serpentine trusses and mat continuity support wires, but fewer than EAGLE GROUP's shelving.



#### ISS - 1860 shelf shown

ISS shelving uses no perimeter serpentine trusses, relying on perimeter line wires connected by waterfall mat wires for support with serpentine trusses - used interior only.



## **Compare other shelving to EAGLE GROUP's.**



## **US vs. THEM**

#### **EAGLE GROUP**

Compare and note the strength advantages provided by EAGLE GROUP verses competitor shelving. As much as 80% more perimeter and interior trusses incorporated into EAGLE GROUP shelving makes EAGLE GROUP shelves 25% stronger than Metro shelving.

width*	side trusses	center trusses	mat continuity support wires	end view	total trusses	length	total # of trusses & mat support wires	EAGLE truss & support wires vs. competitor
14"	2	0	5		2	all	7	40% MORE
18″	2/2	0/1	7/6	24"-48" 54"-72"	2/3	24″-72″	9/9	80% MORE
21″	2/2	0/1	5/4		2/3	24″-72″	7/7	40% MORE
24"	2	1	6		3	24″-66″	9	29% MORE
24"	2	2	5	1. 1 . 1	4	72″	9	29% MORE
30″	2	4	4		6	36″-72″	10	11% MORE

<sup>\*</sup> We also offer 36" wide

## Metro (and most imports)

Metro's shelf has as much as 80% less perimeter and interior trusses included in it's systems and an average of **38% less** support than EAGLE GROUP shelves.

width	side trusses	center trusses	mat continuity support wires	end view	total trusses	length	total # of trusses & mat support wires	Metro truss & support wires vs. EAGLE
14"	2	0	3		2	all	4	40% LESS
18″	2	0/1	3/2	36~-54″ 60~-72″	2/3	36″-72″	5/5	80% LESS
21″	2	1	2		3	36″-72″	5	40% LESS
24"	2	1	4	1	3	24″-54″	7	29% LESS
24"	2	1/2	4/3	60" 72"	3/4	60″-72″	7/7	29% LESS
30″	2	3	4		5	36″-72″	9	11% LESS

### ISS

This competitor's shelf has as much as 80% less perimeter and interior trusses included in it's systems and an average of **68% less** support than EAGLE GROUP shelves.

width	side trusses	center trusses	mat continuity support wires	end view	total trusses	length	total # of trusses & mat support wires	ISS truss & support wires vs. EAGLE
14"	0	2	2		2	all	4	75% LESS
18"	0	3	2	<del> </del>	3	48″-72″	5	80% LESS
21″	0	3	2		3	36″-72″	5	40% LESS
24"	0	3	2		3	24″-72″	5	80% LESS
30″	0	4	2	: : : : : : : : : : : : : : : : : : : :	4	36″-72″	6	67% LESS

An independent inspection bureau and testing laboratory conducted a test to measure the amount of deflection when weight is loaded onto a wire shelf. The result: With its patented Quad-truss® design, EAGLE GROUP has the strongest shelf in the industry! The chart below shows the results!

shelf size (in i	18"x 48"				18″x 60″			24″x 60″					
static load (in pounds):		600	800	1000	1200	600	800	1000	1200	600	800	1000	1200
	EAGLE	0.204"	0.259"	0.343"	0.415"	0.269"	0.340"	0.479"	0.597"	0.245"	0.315"	0.441"	0.548"
deflection	ISS	0.211"	0.260"	0.360"	0.430"	0.339"	0.429"	0.615"	0.741"	0.324"	0.414"	0.614"	0.778"
(in inches):	Metro	0.278″	0.349"	0.476"	0.575"	0.334"	0.423"	0.620"	0.776"	0.354"	0.444"	0.612"	0.735"

Tested by West Penn Laboratories, Turtle Creek, PA.

#### Compare side-by-side!

#### Warranty comparison of equivalent finishes

EAGLE GROUP		<u>Me</u>	<u>tro</u>	<u>ISS</u>	
Finish	Warranty	Finish	Warranty	Finish	Warranty
chrome	1 year	chrome	1 year	chrome	1 year
EAGLEbrite®	3 years	Erecta Brite	1 year	Plating Plus	1 year
<i>VALU-MASTER</i> ° gray epoxy	5 years	no equivalent	_	no equivalent	_
Valu-Gard® green epoxy	5 years	no equivalent	_	no equivalent	_
EAGLEgard® green epoxy	15 years	MetroSeal III	12 years	SuperSeal/GoldBond	15 years/15 years
stainless steel	15 years	stainless steel	10 years	stainless steel	12 years

#### Shelf and post finishes:

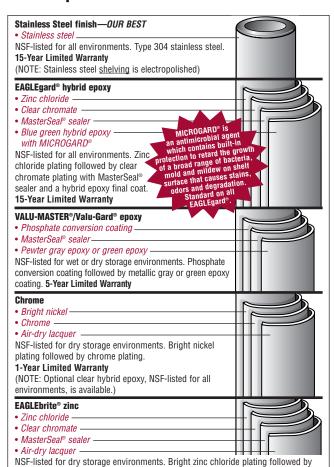
- EAGLE GROUP's shelving and posts are offered in five finishes (see chart at right for details):
- Posts are numbered in 1" increments to ensure fast and level assembly, and are available in a wide variety of lengths from 7" to 86". EAGLE GROUP was the first in the industry to incorporate imprinted numbers on posts.
- Shelf strength is increased by top surface mat wires being 10% larger than industry standards. In addition, the mat on an EAGLE GROUP shelf rests on top of three supporting truss wires, adding significant strength and distributing the entire load without stress and strain on the welds.
- Open-wire construction promotes higher visibility, allows light to pass through the shelves, permits greater air circulation which helps reduce moisture and dust build-up, and increases the effectiveness of fire-suppression systems.
- Tapered, high-temperature-resistant high-impact ABS plastic split sleeves create a positive lock that becomes stronger as the load increases.
- Leveling feet are provided to help compensate for uneven floor surfaces. Each adjustable foot has a tapered shoulder for strength and cleanliness.

### Shelving Accessories

A number of options are available for EAGLE GROUP shelving. For more information about options and accessories, consult our Price List or check out our web site at www.eaglegrp.com.

- Dividers & Ledges
- Foot Plates & Glides
- Casters

- Slide Systems
- Shelf Markers
- Rods & Tabs, and more...





Profit from the EAGLE Advantage®

clear chromate plating with MasterSeal® sealer for improved rust protection.

(NOTE: Wire shelves feature MasterSeal® sealer. Posts feature clear hybrid epoxy,

Corporate Headquarters • 100 Industrial Boulevard

3-Year Limited Warranty

NSF-listed for all environments.)

Clayton, DE 19938-8903

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SpecFAB® Divisions • Fax: (302) 653-2065

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