



Profit from the Eagle Advantage®

# Specification Sheet

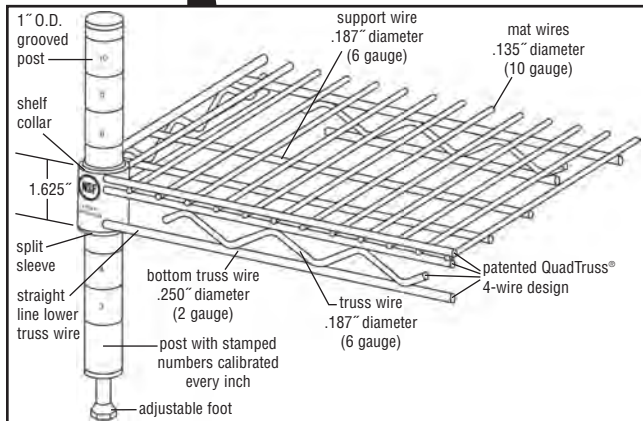
## Short Form Specifications

Eagle Wire Shelf, model \_\_\_\_\_. (EAGLEbrite® Zinc, Chrome, Valu-Master® Grey Epoxy, Valu-Gard® Green Epoxy, EAGLEgard® Green Epoxy with MICROGARD®, or Stainless steel electropolished) finish. Patented QuadTruss® design, with mat wires welded to a four-truss assembly on front and back, and a three-truss assembly on each end.

Eagle Post, model \_\_\_\_\_. (EAGLEbrite® Zinc, Chrome, Valu-Master® Grey Epoxy, Valu-Gard® Green Epoxy, EAGLEgard® Green Epoxy with MICROGARD®, or Stainless steel) finish. Post is 1" diameter, numerically grooved in 1" increments, and includes post cap and leveling bolt.



wire shelves assembled to posts



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For custom configuration or fabrication needs, contact our **SpecFAB® Division**.  
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Item No.: \_\_\_\_\_  
 Project No.: \_\_\_\_\_  
 S.I.S. No.: \_\_\_\_\_

## Wire Shelving

### MODELS:

- 14\*     24\*     P7-\*     P33-\*     P74-\*
- 18\*     30\*     P14-\*     P54-\*     P86-\*
- 21\*     36\*     P18-\*     P63-\*     P96-\*

\* See charts for complete model numbers.

- Patented QuadTruss® design (patent #5,390,803) makes EAGLE shelves up to 25% stronger and provides a retaining ledge for increased storage stability and product retention.
- Assembly: numerically calibrated grooved posts, tapered plastic split sleeves and shelf collars combine to make shelving assembly a simple two-step exercise: 1) Snap the split sleeves onto a post over the number of your choice; and 2) slide a shelf collar over the split sleeves. A positive lock between shelf and post is created without the use of any tools.
- 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 split sleeves of high-temperature-resistant ABS plastic create a positive lock that becomes stronger as the load increases.
- Posts are numbered in increments of 1" (25mm) to ensure fast and level assembly.
- Leveling feet are provided to help compensate for uneven floor surfaces.
- Shelf strength: shelf mat utilizes a pincer-type design with the mat wire sandwiched between the two top truss wires, adding significant strength and distributing the entire load without stress and strain on the welds.
- Weight capacities: 800 lbs. (363 kg) for shelves up to 48" (1219mm)-long, evenly distributed static load. 600 lbs. (272 kg) for shelves 54" through 72" (1372 through 1829mm)-long. Shelving units should not exceed 2400 lbs. (1089 kg) per set of four posts.
- Packaging: 24" (610mm) through 48" (1219mm) lengths are packed four to a box. 54", 60" and 72" (1372, 1524 and 1829mm) lengths are packed two to a box.

### Options / Accessories

- Casters     Ledges     Aluminum split sleeves
- Foot plates     Dividers     Shelf markers
- "S" hooks     Rods and tabs

### Certifications / Approvals



Government specifications  
 MIL-S-40144E

### AUTOQUOTES



EG01.00 Rev. 04/12

**Spec sheets available for viewing, printing or downloading from our online literature library at [www.eaglegrp.com](http://www.eaglegrp.com)**



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**Wire Shelves**

EAGLE brite®	chrome	Valu-Master®	Valu-Gard®	EAGLE gard®*	stainless steel	width in.	length in.	mm	weight lb.	kg
1424Z	1424C	1424V	1424VG	1424E	1424S	14"	24"	356 x 610	6	2.7
1430Z	1430C	1430V	1430VG	1430E	1430S	14"	30"	356 x 762	7	3.2
1436Z	1436C	1436V	1436VG	1436E	1436S	14"	36"	356 x 914	8	3.6
1442Z	1442C	1442V	1442VG	1442E	1442S	14"	42"	356 x 1067	9	4.1
1448Z	1448C	1448V	1448VG	1448E	1448S	14"	48"	356 x 1219	10	4.6
1454Z	1454C	1454V	1454VG	1454E	1454S	14"	54"	356 x 1372	12	5.5
1460Z	1460C	1460V	1460VG	1460E	1460S	14"	60"	356 x 1524	14	6.4
1472Z	1472C	1472V	1472VG	1472E	1472S	14"	72"	356 x 1829	17	7.7
1824Z	1824C	1824V	1824VG	1824E	1824S	18"	24"	457 x 610	7	3.2
1830Z	1830C	1830V	1830VG	1830E	1830S	18"	30"	457 x 762	8	3.6
1836Z	1836C	1836V	1836VG	1836E	1836S	18"	36"	457 x 914	9	4.1
1842Z	1842C	1842V	1842VG	1842E	1842S	18"	42"	457 x 1067	11	5.0
1848Z	1848C	1848V	1848VG	1848E	1848S	18"	48"	457 x 1219	12	5.5
1854Z	1854C	1854V	1854VG	1854E	1854S	18"	54"	457 x 1372	15	6.8
1860Z	1860C	1860V	1860VG	1860E	1860S	18"	60"	457 x 1524	17	7.7
1872Z	1872C	1872V	1872VG	1872E	1872S	18"	72"	457 x 1829	20	9.1
2124Z	2124C	2124V	2124VG	2124E	2124S	21"	24"	533 x 610	8	3.6
2130Z	2130C	2130V	2130VG	2130E	2130S	21"	30"	533 x 762	9	4.1
2136Z	2136C	2136V	2136VG	2136E	2136S	21"	36"	533 x 914	11	5.0
2142Z	2142C	2142V	2142VG	2142E	2142S	21"	42"	533 x 1067	12	5.5
2148Z	2148C	2148V	2148VG	2148E	2148S	21"	48"	533 x 1219	14	6.4
2154Z	2154C	2154V	2154VG	2154E	2154S	21"	54"	533 x 1372	16	7.3
2160Z	2160C	2160V	2160VG	2160E	2160S	21"	60"	533 x 1524	18	8.2
2172Z	2172C	2172V	2172VG	2172E	2172S	21"	72"	533 x 1829	24	10.9
2424Z	2424C	2424V	2424VG	2424E	2424S	24"	24"	610 x 610	9	4.1
2430Z	2430C	2430V	2430VG	2430E	2430S	24"	30"	610 x 762	11	5.0
2436Z	2436C	2436V	2436VG	2436E	2436S	24"	36"	610 x 914	13	5.9
2442Z	2442C	2442V	2442VG	2442E	2442S	24"	42"	610 x 1067	15	6.8
2448Z	2448C	2448V	2448VG	2448E	2448S	24"	48"	610 x 1219	16	7.3
2454Z	2454C	2454V	2454VG	2454E	2454S	24"	54"	610 x 1372	19	8.6
2460Z	2460C	2460V	2460VG	2460E	2460S	24"	60"	610 x 1524	21	9.5
2472Z	2472C	2472V	2472VG	2472E	2472S	24"	72"	610 x 1829	26	11.8
3030Z	3030C	3030V	3030VG	3030E	3030S	30"	30"	762 x 762	16	7.3
3036Z	3036C	3036V	3036VG	3036E	3036S	30"	36"	762 x 914	17	7.7
3048Z	3048C	3048V	3048VG	3048E	3048S	30"	48"	762 x 1219	20	9.1
3060Z	3060C	3060V	3060VG	3060E	3060S	30"	60"	762 x 1524	25	11.4
3072Z	3072C	3072V	3072VG	3072E	3072S	30"	72"	762 x 1829	30	13.6
3636Z	3636C	3636V	3636VG	3636E	3636S	36"	36"	914 x 914	21	9.5
3648Z	3648C	3648V	3648VG	3648E	3648S	36"	48"	914 x 1219	26	11.8
3660Z	3660C	3660V	3660VG	3660E	3660S	36"	60"	914 x 1524	34	15.4
3672Z	3672C	3672V	3672VG	3672E	3672S	36"	72"	914 x 1829	43	19.5

**Posts**

Numerically grooved in 1" (25mm) increments. Includes post cap and leveling bolt. For mobile application (excluding 96" posts), add prefix "C" to model number. Example: CP14-E. See Spec Sheet #EG01.05A for information about casters available.

EAGLE brite®**	chrome	Valu-Master®	Valu-Gard®	EAGLE gard®*	stainless steel	height in.	mm	weight lb.	kg
P7-Z	P7-C	P7-V	P7-VG	P7-E	P7-S	7"	178	1.0	0.5
P14-Z	P14-C	P14-V	P14-VG	P14-E	P14-S	14"	356	1.0	0.5
P18-Z	P18-C	P18-V	P18-VG	P18-E	P18-S	18"	457	1.5	0.7
P33-Z	P33-C	P33-V	P33-VG	P33-E	P33-S	33"	838	2.0	0.9
P54-Z	P54-C	P54-V	P54-VG	P54-E	P54-S	54"	1372	3.0	1.4
P63-Z	P63-C	P63-V	P63-VG	P63-E	P63-S	63"	1600	3.5	1.6
P74-Z	P74-C	P74-V	P74-VG	P74-E	P74-S	74"	1880	4.0	1.8
P86-Z	P86-C	P86-V	P86-VG	P86-E	P86-S	86"	2184	5.0	2.3
- n/a -	P96-C***	- n/a -	- n/a -	- n/a -	P96-S***	96"	2438	6.0	2.7

\* MICROGARD® standard on all EAGLEgard® posts.  
 \*\* EAGLEbrite® posts are clear epoxy coated for use in dry or wet environments.  
 \*\*\* 96" (2538mm) posts are NOT to be used on units less than 24" (610mm) front-to-back.  
 Recommend using in conjunction with foot plates to affix to floor, and with post clamps where applicable. For stationary use only.

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**Finishes available:**

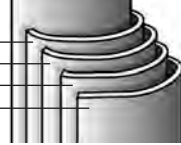
**Stainless Steel finish – OUR BEST**

• Stainless steel  
 NSF-listed for all environments. Type 304 stainless steel. **15-Year Limited Warranty**  
 Note: Stainless steel shelving is electropolished.



**Eaglegard® hybrid epoxy**

• Zinc chloride  
 • Clear chromate  
 • MasterSeal® sealer  
 • Blue green hybrid epoxy with MICROGARD®\*  
 NSF-listed for all environments. Zinc chloride plating followed by clear chromate plating with MasterSeal® sealer, and a final coat of hybrid translucent epoxy with MICROGARD®.  
**15-Year Limited Warranty**



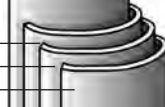
**Valu-Master® and Valu-Gard® epoxies**

• Phosphate conversion coating  
 • MasterSeal® sealer  
 • Pewter gray (Valu-Master®) or green (Valu-Gard®) epoxy  
 NSF-listed for wet or dry storage environments. Phosphate conversion coating followed by epoxy coating. **5-Year Limited Warranty**



**Chrome**

• Bright nickel  
 • Chrome  
 • Air-dry lacquer  
 NSF-listed for dry storage environments. Bright nickel plating followed by chrome plating.  
**1-Year Limited Warranty**  
 (NOTE: Optional clear hybrid epoxy, NSF-listed for all environments, is available.)



**Eaglebrite® zinc**

• Zinc chloride  
 • Clear chromate  
 • MasterSeal® sealer  
 NSF-listed for dry storage environments. Bright zinc chloride plating followed by clear chromate plating with MasterSeal® sealer for improved rust protection.  
**3-Year Limited Warranty**  
 (NOTE: Wire shelves feature MasterSeal® sealer. NSF-listed for all environments.)



\* MICROGARD® is an antimicrobial agent which contains built-in protection to retard the growth of a broad range of bacteria, mold and mildew on the surface of the shelves that cause stains, odors and degradation. **STANDARD ON ALL EAGLEGARD® SHELVING.**