

**ACOUSTICAL CEILING**

# WIRE

## & CEILING FASTENERS

Since 1989, Magnum has been manufacturing quality hanger wire for acoustical ceilings. Magnum offers ASTM Hot-Dip and Stainless Steel wire. Magnum’s selection of 8g, 9g and 12g wire can be cut to custom lengths and pre-tied to Magnum ceiling fasteners or customer supplied fasteners. Magnum deploys a certified 3-loop hospital tie to each fastener. (Please see the back page for a full roster of Magnum Eye Lag Screws and Ceiling Clips.) Magnum stocks 12 gauge wire in a variety of lengths between 4.33 and 30 ft. Straight wire is offered in 100-piece bundles in all lengths with additional 50-pound offerings in both 12 and 20 ft. Stainless steel specialty wire is stocked in 12 and 20 ft lengths, however Magnum can cut the wire to meet an order’s specifications. (Please see the table on page 2 for more details.) If you have any additional questions about our products please contact us and we will be happy to assist you.



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### PREPAID FREIGHT & LOCAL DELIVERY

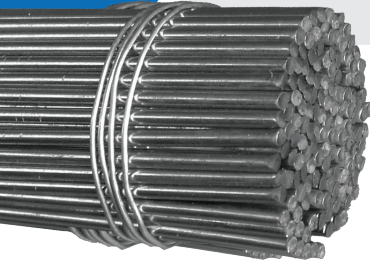
**12 Gauge Prepaid freight (20’ length wire and under):**

- Mixed lengths prepaid in 2,500 lb increments.
- Identical lengths prepaid in full crate quantities. (See chart)
- Shipped in metal crates- flat, bowed or coiled depending on length.
- Longer wire is shipped under tension and may retain a bend. Release tension and store flat as soon as possible after receipt.
- “Add-ons” such as dump carts, material carts, etc. can be shipped with wire. Size restrictions may apply.
- Custom pallets may be available at additional costs and lead times. Contact us for details.

Local hot-shot delivery by truck available for all wire lengths.



## STRAIGHT WIRE



**Choose the right straight wire based on job specifications and application.** Different coating methods provide thicker or thinner layers of zinc measured in grams per meter<sup>2</sup>. ASTM hot-dip galvanizing provides much better and more consistent corrosion resistance than electrogalvanization. ASTM hot-dip galvanizing adheres coating standards set by the American Society for Testing and Materials. Stainless steel doesn't require a coating due to its corrosion resistant properties, though it is also not as pliable as galvanized steel.

	GALVANIZED STEEL W/ ZINC COATING		STAINLESS STEEL
WIRE TYPE	<b>WER</b> ELECTROGALVANIZED ~ 40 grams/meter <sup>2</sup>	<b>WAR</b> ASTM HOT-DIP 85 grams/meter <sup>2</sup>	<b>WIS</b> STAINLESS STEEL
GAUGE	Special Order	8, 9 & 12g	12g
LENGTH	Request Quote	4', 6', 8', 10', 12', 20', 30'	12' & 20'
BUNDLE	100pc bundles are standard. Select wire available in 50lb bundles.		

### STRAIGHT WIRE ITEM CODE MATRIX:

WIRE TYPE	GAUGE	LENGTH IN FEET	BUNDLE SIZE
WAR	12	12	50

### EXAMPLE ITEM CODE:

**WAR12-12-50**

ASTM Hot-Dip Straight Wire, 12 gauge, 12ft, 50lb/bundle

## STANDARD STRAIGHT WIRE

Stocked, Straight Wire.

**WAR** ASTM Hot-Dip 12 gauge wire is our standard straight wire. Lengths of 4.33', 6', 8', 10', 12', 20', and 30' are typically in-stock and ready to ship. Contact us for real time inventory and availability of all wire types.

### ASTM Hot-Dip 12g Straight Wire

ITEM CODE	WIRE LENGTH	BUNDLE SIZE	BUNDLE WEIGHT	FULL CRATE COUNT (BUNDLES)
WAR12-413-100	4.33 FT	100 PC	13 LB	150
WAR12-6-100	6 FT	100 PC	18 LB	120
WAR12-8-100	8 FT	100 PC	24 LB	100
WAR12-10-100	10 FT	100 PC	30 LB	70
WAR12-12-100	12 FT	100 PC	36 LB	70
WAR12-20-100	20 FT	100 PC	60 LB	30
WAR12-12-50	12 FT	50 LB	50 LB	60
WAR12-20-50	20 FT	50 LB	50 LB	30

### ASTM Hot-Dip 9g Straight Wire

ITEM CODE	WIRE LENGTH	BUNDLE WEIGHT	FULL CRATE COUNT (BUNDLES)
WAR9-4-100	4 FT	24 LB	100
WAR9-6-100	6 FT	35 LB	70
WAR9-8-100	8 FT	47 LB	N/A*
WAR9-10-100	10 FT	59 LB	N/A*
WAR9-12-100	12 FT	70 LB	N/A*
WAR9-20-100	20 FT	118 LB	N/A*

### ASTM Hot-Dip 8g Straight Wire

ITEM CODE	WIRE LENGTH	BUNDLE WEIGHT	FULL CRATE COUNT (BUNDLES)
WAR8-4-100	4 FT	27 LB	90
WAR8-6-100	6 FT	41 LB	60
WAR8-8-100	8 FT	55 LB	N/A*
WAR8-10-100	10 FT	69 LB	N/A*
WAR8-12-100	12 FT	82 LB	N/A*
WAR8-20-100	20 FT	137 LB	N/A*

\* For 8 ft and longer, 9 and 8 gauge wire cannot ship in standard metal crates. All quotes are FOB Houston. Contact us for shipping estimates and options.



**PRE-TIED WIRE**



**Pre-Tied Wire is Magnum stock wire that is pre-tied with a variety of acoustical ceiling fasteners.** Pre-Tied Wire can be purchased with Magnum Eye Lag Screws, Ceiling Clips, or tied with customer supplied fasteners. All Magnum pre-ties are certified 3 loop hospital ties, defined as 3 complete loops within 1". Pre-Tied Wire is sold in 100-piece bundles. Custom Double-Tied Wire is available in 200-piece bundles. For expedited delivery, we stock Standard Pre-Tied Wire in our most popular configurations.



	GALVANIZED STEEL W/ ZINC COATING		STAINLESS STEEL
WIRE TYPE	<b>WEW</b> ELECTROGALVANIZED ~ 40 grams/meter <sup>2</sup>	<b>WIW</b> ASTM HOT-DIP 85 grams/ meter <sup>2</sup>	<b>WSW</b> STAINLESS STEEL
GAUGE	Special Order	8, 9 & 12g	12g
LENGTH	Request Quote	4', 6', 8', 10', 12', 20'	12' & 20'
BUNDLE	Pre-Tied 100pc bundles are standard. Double-Tied 200pc bundles available.		

**PRE-TIED WIRE ITEM CODE MATRIX:**

WIRE TYPE	GAUGE	LENGTH IN FEET	CLIP/PIN CODE
WIW	12	20	332

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(Find codes on back page)

**EXAMPLE ITEM CODE:**

**WIW12-20-332**

ASTM Hot-Dip Pre-Tied Wire, 12 gauge, 20 ft, w/ 1-1/4" Pin/Ceiling Clip, 100 pc/bundle

**STANDARD PRE-TIED WIRE**

Stocked, Pre-Assembled, Pre-Tied Wire.

**WIW** ASTM Hot-Dip 12 gauge wire in lengths of 4', 6', 8', 10' and 12' pre-tied with our most popular 1" and 1-1/4" Pin/Ceiling Clips are standard. Contact us for real time inventory and availability of pre-tied wire types and custom options.



**ASTM Hot-Dip 12g Pre-Tied Wire w/ 1" Pin/Ceiling Clip**

ITEM CODE	WIRE LENGTH	BUNDLE SIZE	BUNDLE WEIGHT	FULL CRATE COUNT (BUNDLES)
<b>WIW12-4-325</b>	4 FT	100 PC	16 LB	150
<b>WIW12-6-325</b>	6 FT	100 PC	21 LB	120
<b>WIW12-8-325</b>	8 FT	100 PC	27 LB	100
<b>WIW12-10-325</b>	10 FT	100 PC	33 LB	70
<b>WIW12-12-325</b>	12 FT	100 PC	39 LB	60



**ASTM Hot-Dip 12g Pre-Tied Wire w/ 1-1/4" Pin/Ceiling Clip**

ITEM CODE	WIRE LENGTH	BUNDLE SIZE	BUNDLE WEIGHT	FULL CRATE COUNT (BUNDLES)
<b>WIW12-4-332</b>	4 FT	100 PC	16 LB	150
<b>WIW12-6-332</b>	6 FT	100 PC	21 LB	120
<b>WIW12-8-332</b>	8 FT	100 PC	27 LB	100
<b>WIW12-10-332</b>	10 FT	100 PC	33 LB	70
<b>WIW12-12-332</b>	12 FT	100 PC	39 LB	60

**NEED CUSTOM PRE-TIED WIRE?**

Have us pre-tie or double-tie your fasteners or Magnum fasteners.

*See back page.*



**PREPAID FREIGHT & SHIPPING**

Prepaid freight, competitive shipping rates, and local delivery available.

*See front page.*

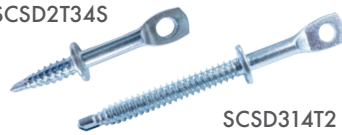
## EYE LAG SCREWS

SCSP234T112



SCSP314T2

SCSD2T34S



SCSD314T2



SCW3



SCW4



SCW5

ITEM CODE	EYE LAG SCREW TYPE	THREAD LENGTH	TOTAL LENGTH	BOX WEIGHT	BOX COUNT	PALLET COUNT	CLIP/PIN CODE
SCSP234T112-100	LONG SELF-TAPPING SHARP POINT	1-1/2"	2-3/4"	2.6 LB	100 PC	N/A	SCSP234T112
SCSP234T112-1000	LONG SELF-TAPPING SHARP POINT	1-1/2"	2-3/4"	27 LB	1000 PC	48 BOX	
SCSP314T2-100	LONG SELF-TAPPING SHARP POINT	2"	3-1/4"	2.8 LB	100 PC	N/A	SCSP314T2
SCSP314T2-1000	LONG SELF-TAPPING SHARP POINT	2"	3-1/4"	29 LB	1000 PC	48 BOX	
SCSD2T34S-100	SELF-DRILLING	3/4"	2"	1.7 LB	100 PC	N/A	SCSD2T34
SCSD2T34S-1000	SELF-DRILLING	3/4"	2"	18 LB	1000 PC	48 BOX	
SCSD314T2-100	SELF-DRILLING	2"	3-1/4"	2.9 LB	100 PC	N/A	SCSD314T2
SCSD314T2-1000	SELF-DRILLING	2"	3-1/4"	30 LB	1000 PC	48 BOX	
SCW3-100	WOOD	1-1/2"	3"	2.1 LB	100 PC	N/A	W3
SCW3-1000	WOOD	1-1/2"	3"	22 LB	1000 PC	100 BOX	
SCW4-100	WOOD	1-1/2"	4"	2.9 LB	100 PC	N/A	W4
SCW4-1000	WOOD	1-1/2"	4"	30 LB	1000 PC	60 BOX	
SCW5-100	WOOD	1-1/2"	5"	3.8 LB	100 PC	N/A	W5
SCW5-1000	WOOD	1-1/2"	5"	39 LB	1000 PC	60 BOX	

## CEILING CLIPS

CLA90



CLD90



CLV4



CLZ3



CLAS325



CLAS332



BOT144-100



ITEM CODE	DESCRIPTION	BOX WEIGHT	BOX COUNT	CASE COUNT	PURCHASE UNIT	CLIP/PIN CODE
CLA90	90 DEGREE ANGLE CLIP	27.5 LB	1000 PC	5 BOX	1 BOX	90
CLD90	90 DEGREE ANGLE CLIP W/ TOP HAT AND DIMPLE	2.95 LB	100 PC	N/A	1 BOX	
CLV4	4-1/4" VERTICAL BAR JOIST CLIP (1000)	47 LB	1000 PC	N/A	1 BOX	V4
CLV4-100	4-1/4" VERTICAL BAR JOIST CLIP (100)	4.7 LB	100 PC	N/A	1 BOX	Z3
CLZ3	2-7/8" Z-PURLIN CLIP (1000)	43 LB	1000 PC	N/A	1 BOX	
CLZ3-100	2-7/8" Z-PURLIN CLIP (100)	4.3 LB	100 PC	N/A	1 BOX	325
CLAS325	POWDER ACTUATED CEILING CLIP W/ 1" PIN (1000)	33 LB	1000 PC	N/A	1 BOX	
CLAS325-100	POWDER ACTUATED CEILING CLIP W/ 1" PIN (100)	3.3 LB	100 PC	N/A	1 BOX	332
CLAS332	POWDER ACTUATED CEILING CLIP W/ 1-1/4" PIN (1000)	35 LB	1000 PC	N/A	1 BOX	
CLAS332-100	POWDER ACTUATED CEILING CLIP W/ 1-1/4" PIN (100)	3.5 LB	100 PC	N/A	1 BOX	144
BOT144-100	1/4"-20 X 4-1/4" TOGGLE BOLT (ZINC-PLATED)	8.75 LB	100 PC	5 BOX	1 BOX	

