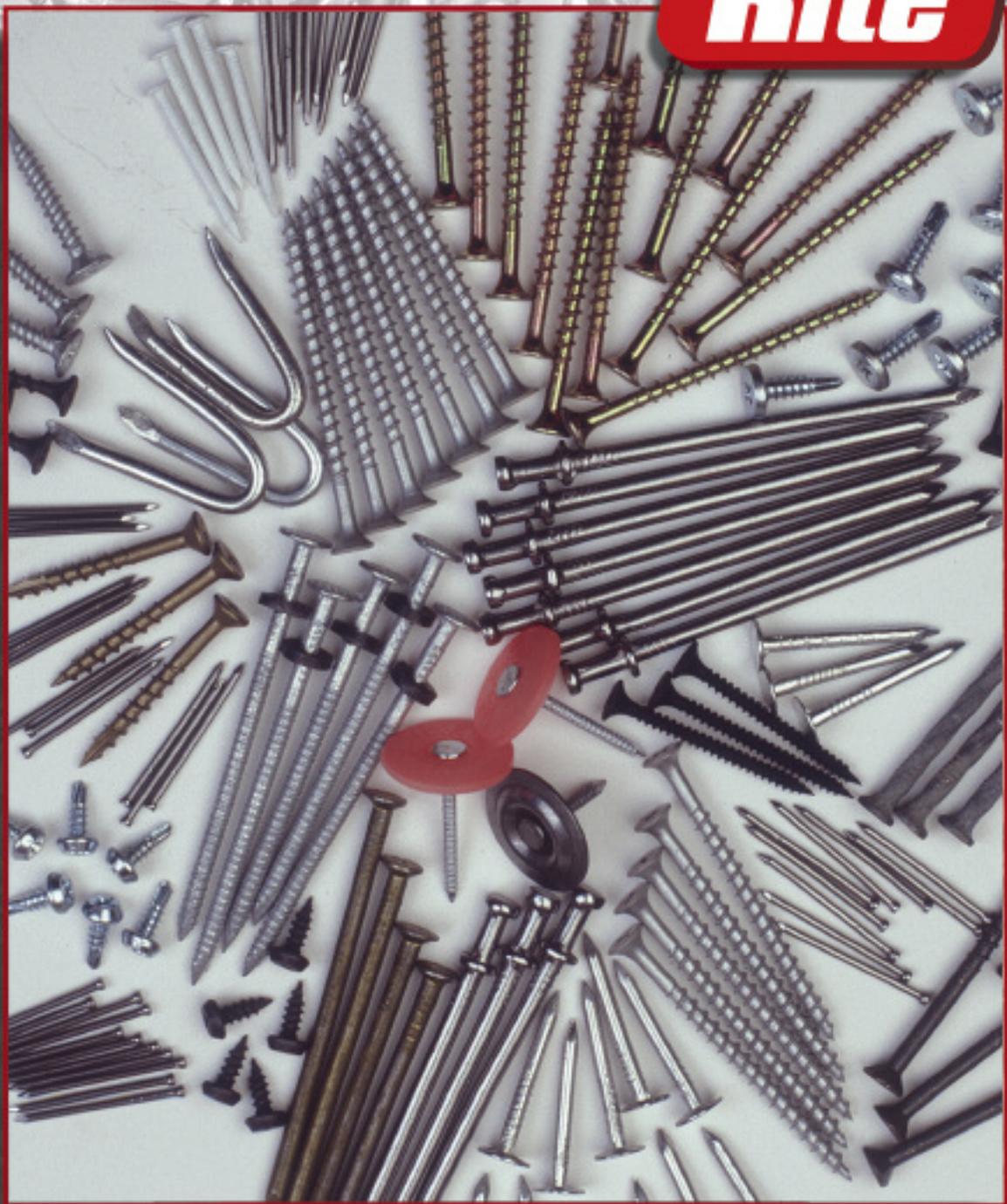


Fasteners

Grip Rite®

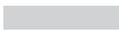


PRIMESOURCE
BUILDING PRODUCTS, INC.



Grip-Rite®- for all your fastening needs!

Grip-Rite's color-coded packaging and point-of-purchase materials help you to select the optimal fastener for your project:

-  Yellow - General Construction
-  Green - Outdoor Construction
-  Blue - Roofing & Siding
-  Red & Orange - Drywall
-  Purple - Specialty Screws
-  Gray - PrimeGuard Ten®
-  Gold - PrimeGuard Plus®
-coated & Aluminum
-  Silver - PrimeGuard Plus® Stainless Steel

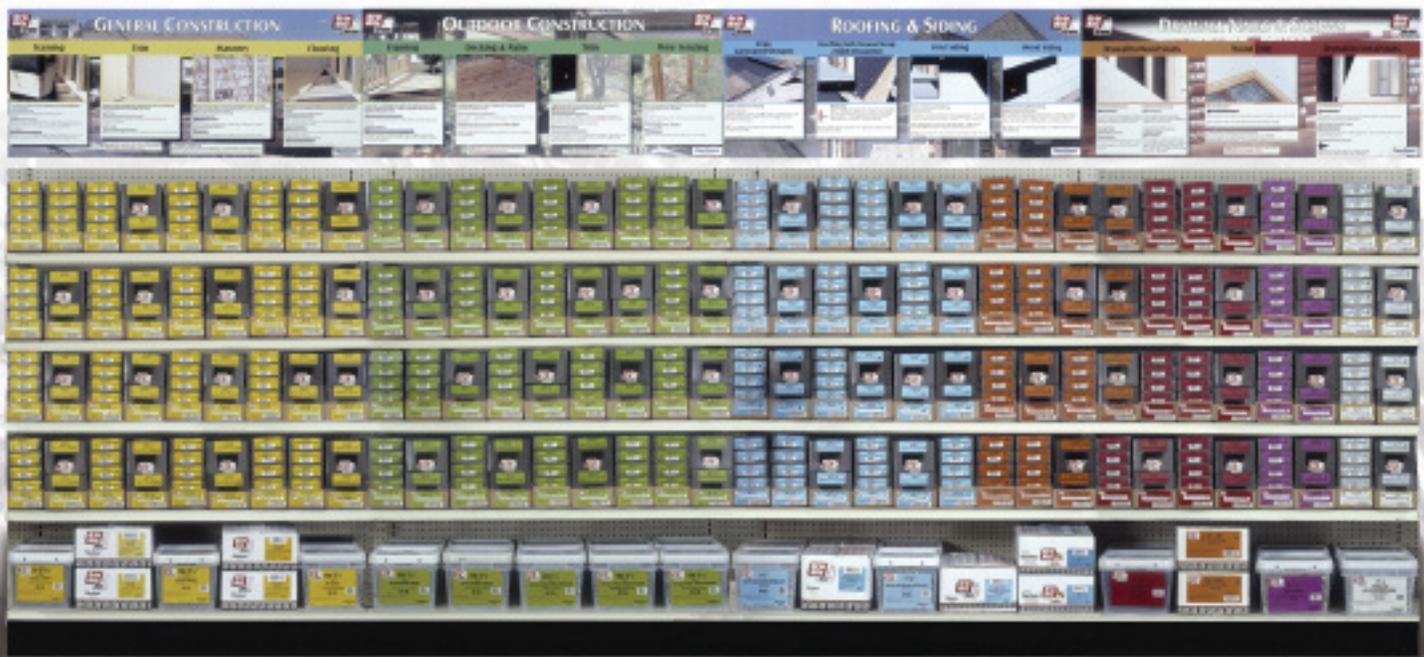




Table of Contents

	Page
How to Select a Fastener	2
Fastener Coatings and Finishes	3
General Construction Fasteners	
General Construction	4-7
Finish and Trim Work	8
Flooring and Masonry	8-10
Miscellaneous	11-13
Outdoor Construction Fasteners	
General Construction	14-16
Finish and Trim Work	16-17
Deck and Landscape	17-18
Miscellaneous	18-19
PrimeGuard Ten® Exterior Screws	19
Roofing and Siding Fasteners	
Roofing and Siding	20-21
Roofing	22-23
Siding	24-25
Drywall Fasteners	
Drywall Nails	26-27
Drywall Screws	28
Specialty Screws	
General Construction Screws	29
Drywall Screws	29
Finish and Trim Work Screws	30
Metal to Wood Screws	30
Wood to Metal Screws	31
Metal to Metal Screws	31-33
Miscellaneous Screws	33
PrimeGuard Plus® Exterior Fasteners	
About PrimeGuard Plus® Fasteners	34-35
PrimeGuard Plus®-coated Fasteners	36-40
PrimeGuard Plus® Stainless Steel Fasteners	40-42
PrimeGuard Plus® Copper Nails	42
PrimeGuard Plus® Aluminum Nails	43
Screw Bits	43
Anchor Bolts	44-45
Threaded Rod	46-47
An Overview of Nails	
History	48
Nail Heads	49
Nail Shanks	49
An Overview of Screws	
History	50
Screw Drives	51
Screw Heads	51
Screw Shanks/Threads	51
Screw Points	51-52
Index of Fasteners	53-56

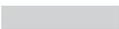


How to select the right fastener for your project

Grip-Rite®, the most popular brand of fasteners in America, brings you the most comprehensive selection of nails and screws under one brand. No matter what the project or what size the job, Grip-Rite has the optimal fastening solution, available nationwide and from a dealer near you.

There are many sizes and styles of nails and screws available. As construction materials and techniques evolve, fastener design keeps pace with the changing technology. Fastener needs vary project to project, and the safety and life expectancy of the project can be extended or compromised based upon the fastener used.

Grip-Rite's color-coded packaging and point-of-purchase materials help you to select the most appropriate fastener for your project:

	Yellow - General Construction
	Green - Outdoor Construction
	Blue - Roofing & Siding
	Red & Orange - Drywall
	Purple - Specialty Screws
	Gray - PrimeGuard Ten®
	Gold - PrimeGuard Plus® -coated & Aluminum
	Silver - PrimeGuard Plus Stainless Steel

When selecting a fastener, be sure to consider the following:

1. **Determine what materials are being joined.** This will establish whether a nail or screw is needed, and what type of nail or screw.

Attaching to wood:

- **Hardwood, such as redwood and cedar:** Stainless steel is the only recommended fastener for redwood and cedar.
- **Softwood, such as pine or other untreated lumber:** For greater holding power, use ring shank nails instead of smooth or spiral shank.
- **Treated lumber:** Chemicals used to prevent rot and insect infestation may increase fastener corrosion. PrimeGuard Plus-coated and stainless steel fasteners carry a lifetime guarantee against rust and corrosion when used with any treated lumber. Grip-Rite hot dipped and exterior galvanized fasteners are also approved for use with treated lumber. Look for the yellow starburst for treated lumber fasteners.

- **Composite lumber:** Consists primarily of recycled plastic trash bags and waste wood fibers. Special fasteners have been developed to accommodate the unique characteristics of this material, including PrimeGuard Plus composite deck screws in colors that match the most popular composite decking hues.
- **Attached to steel:** If attaching to steel, thicker steel may require a self-drilling point, whereas a sharp or self-piercing point may be more appropriate for thinner steel.

2. **Determine the total thickness of the material being joined.** This will establish the length of the fastener needed.

Examples for determining total material thickness:

- 1/2" plywood to 1/2" plywood = 1/2" + 1/2" = total thickness
- 20 gauge steel (.033) to 1/2" plywood = .033 + .5 = total thickness
- 20 gauge steel (.033) to 18 gauge steel (.043) = .033 + .043 = total thickness

Fastener length for any material-to-wood will be determined by the specific embedment requirement, although 3/4" to 1" will normally be required. Steel-to-steel or composite-to-steel connections will require three screw threads to be exposed.

The length for most nails is measured from the center of the bearing surface of the fastener (the head) to the end of the point. Casing nails, finish nails, and brads are measured from the top of the head rather than from beneath it. Duplex nails are measured from the underside of the lowest head.

The length of a screw is measured from the bearing surface of the fastener to the end of the point. For example, a flat head is measured from the top of the head to the end of the point, whereas a hex washer head is measured from under the head to the point.

3. **Determine where the fastener will be used.** Inside? Outside? High-moisture area? This will establish whether or not a fastener with additional protection against corrosion and rust will be needed. Outdoor applications and other high-moisture environments will require a fastener specifically designed for these conditions.



4. Determine how many fasteners will be needed.

- **Roofing** - estimate that five pounds of nails will apply three squares of shingles
- **Siding** - estimate that five pounds of nails will apply two squares of siding
- **Drywall** - estimate that one pound of 1-1/4" screws will apply nine 4'x8' sheets of drywall
- **Decking** - estimate that five pounds of 2" screws will apply 500 lineal feet of top decking
- **Framing** - estimate that one pound of nails will frame 10' for 16" on-center framing

Screws Versus Nails

There may seem to be many nails and screws designed to perform the same function. However, in general, nails take less time to drive, but screws provide a tighter fit, a neater appearance, and the ability to be removed with relatively less damage to the surrounding material. Nails are most commonly used to fasten wood to wood, but are also used with masonry, drywall, and plastic. Screws can be used with those same materials, but are exclusively recommended when attaching to steel.

Fasteners - General Information

Fastener Coatings and Finishes

Most fasteners are made of steel unless otherwise noted.

Bright - Bright, uncoated steel finish intended for use where corrosion resistance is not required.

Blued - Degreased and heat-cleaned to form thin blue oxide film required by lathers.

Cement coated - Resin coating which provides short-term holding power.

Vinyl coated - Eases nail driving and provides greater holding power.

Phosphate coated - Chemically treated with a gray ferric phosphate protective coating. Surface is also etched for greater holding power. Good base for paints and other finishes.

Gold zinc - Gold-colored zinc applied over electrogalvanized surface for additional corrosion resistance and for aesthetic appeal.

Electrogalvanized - Zinc coating applied to steel with an electrical charge. Offers limited resistance to rust.

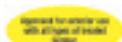
Mechanically galvanized - Zinc coating applied by tumbling with powdered zinc and glass beads. Offers increased corrosion resistance, comparable to hot dipped galvanized when equivalent amount of zinc is used.

Hot dipped galvanized - Zinc coating applied by dipping into molten zinc. All Grip-Rite hot dipped galvanized meet the ASTM A-153 standard for hot dipped galvanized.



Exterior galvanized - A proprietary zinc/polymer coating that offers equal or superior corrosion protection to traditional hot dipped galvanizing. PrimeSource may provide exterior galvanized or hot dipped galvanized fasteners interchangeably, depending upon market conditions, at no additional cost.

PrimeGuard Ten® - Proprietary coating that carries a 10-year guarantee against rust and corrosion when used with treated lumber.



PrimeGuard Plus® coating - Proprietary coating with a lifetime guarantee against rust and corrosion, including when used with treated lumber.

Stainless steel - Lifetime guarantee against rust and corrosion. Use when working with cedar, redwood, or treated lumber.

Aluminum - For specialty applications when working with aluminum, such as gutters and trim. Lifetime guarantee against rust and corrosion. Not for use with treated lumber.

Copper - For specialty applications when working with copper or where appearance is a factor (copper weathered by age and exposure to elements can provide desirable appearance).

Resistance to Bending

Certain applications, such as concrete, masonry or extremely hard woods, require a "harder" than normal fastener. The type of steel the fastener is made of, and any treatment after its manufacture, can increase its stiffness.

- Regular stock steel - bright, non-hardened, usually low or medium low-carbon steel. This is the standard unless otherwise specified.
- Stiff stock - bright, non-hardened, usually medium or medium-high carbon steel. Harder and stiffer than a regular stock steel nail.
- Tempered hardened steel - After manufacturing, fastener is heated, resulting in a hardened outer surface with increased resistance to bending.



GENERAL CONSTRUCTION

General Construction

Common Nail



Most popular nail and versatile style. For construction, carpentry and framing. Larger shank provides greater resistance to bending. Made to conform to ASTM F1667.

Common Nail		Bright Smooth Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/4"	3D	14	13/64"	543	3C
1-1/2"	4D	12-1/2	1/4"	294	4C
1-3/4"	5D	12-1/2	1/4"	254	5C
2"	6D	11-1/2	17/64"	167	6C
2-1/4"	7D	11-1/2	17/64"	150	7C
2-1/2"	8D	10-1/4	9/32"	101	8C
3"	10D	9	5/16"	66	10C
3-1/4"	12D	9	5/16"	61	12C
3-1/2"	16D	8	11/32"	47	16C
4"	20D	6	13/32"	29	20C
4-1/2"	30D	5	7/16"	22	30C
5"	40D	4	15/32"	17	40C
5-1/2"	50D	3	1/2"	13	50C
6"	60D	2	17/32"	10	60C

Common Nail		Coated Smooth Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
2"	6D	11-1/2	17/64"	167	6CTDC
2-1/2"	8D	10-1/4	9/32"	101	8CTDC
3"	10D	9	5/16"	66	10CTDC
3-1/4"	12D	9	5/16"	61	12CTDC
3-1/2"	16D	8	11/32"	47	16CTDC
4"	20D	6	13/32"	29	20CTDC

Common Nail		Bright Ring Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
2"	6D	11-1/2	17/64"	167	6ATC
2-1/2"	8D	10-1/4	9/32"	101	8ATC
3"	10D	9	5/16"	66	10ATC
3-1/4"	12D	9	5/16"	61	12ATC
3-1/2"	16D	8	11/32"	47	16ATC
4"	20D	6	13/32"	29	20ATC
4-1/2"	30D	5	7/16"	22	30ATC
5"	40D	4	15/32"	17	40ATC
6"	60D	2	17/32"	10	60ATC

Common Nail		Coated Ring Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
2"	6D	11-1/2	17/64"	167	6CTDATC
2-1/2"	8D	10-1/4	9/32"	101	8CTDATC
3"	10D	9	5/16"	66	10CTDATC
3-1/2"	16D	8	11/32"	47	16CTDATC

Common Nail		Bright Spiral Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
2"	6D	11-1/2	17/64"	167	6STC
2-1/4"	7D	11-1/2	17/64"	150	7STC
2-1/2"	8D	10-1/4	9/32"	101	8STC
3-1/2"	16D	8	11/32"	47	16STC

Common Nail		Bright Ardox Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
2"	6D	11-1/2	17/64"	167	6ADXC
2-1/2"	8D	10-1/4	9/32"	101	8ADXC
3-1/2"	16D	8	11/32"	47	16ADXC
4"	20D	6	13/32"	29	20ADXC



Box Nail 

For construction, carpentry, framing, and box making. Smooth, thin shank reduces wood splitting. Made to conform to ASTM F1667.

Box Nail Bright Smooth Shank					
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/4"	3D	14-1/2	7/32"	635	3BX
1-1/2"	4D	14	7/32"	473	4BX
1-3/4"	5D	14	7/32"	406	5BX
2"	6D	12-1/2	17/64"	236	6BX
2-1/4"	7D	12-1/2	17/64"	210	7BX
2-1/2"	8D	11-1/2	19/64"	145	8BX
3"	10D	10-1/2	5/16"	94	10BX
3-1/4"	12D	10-1/2	5/16"	88	12BX
3-1/2"	16D	10	11/32"	71	16BX
4"	20D	9	3/8"	52	20BX
5"	40D	8	13/32"	35	40BX

Box Nail Coated Smooth Shank					
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/4"	3D	14-1/2	7/32"	635	3CTDBX
1-1/2"	4D	14	7/32"	473	4CTDBX
1-3/4"	5D	14	7/32"	406	5CTDBX
2"	6D	12-1/2	17/64"	236	6CTDBX
2-1/4"	7D	12-1/2	17/64"	210	7CTDBX
2-1/2"	8D	11-1/2	19/64"	145	8CTDBX
3"	10D	10-1/2	5/16"	94	10CTDBX
3-1/4"	12D	10-1/2	5/16"	88	12CTDBX
3-1/2"	16D	10	11/32"	71	16CTDBX
4"	20D	9	3/8"	52	20CTDBX

Box Nail Bright Ring Shank					
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
2"	6D	12-1/2	17/64"	236	6ATBX
2-1/2"	8D	11-1/2	19/64"	145	8ATBX
3-1/2"	16D	10	11/32"	71	16ATBX

Box Nail Gold Dichromate Ardox Shank					
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/2"	4D	14	7/32"	580	4GADXBX
2"	6D	13	17/64"	310	6GADXBX
2-1/2"	8D	12	19/64"	195	8GADXBX
3"	10D	11	5/16"	131	10GADXBX
3-1/2"	16D	9	11/32"	93	16GADXBX

Duplex Nail 

For temporary construction where nail removal is required, such as concrete forming and scaffolding. Smooth, uncoated shank and double head ease removal (second head remains exposed). Made to conform to ASTM F1667.

Duplex Nail Bright Double-head Shank					
Size*	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-3/4"	6D	11-1/2	3/16" / 17/64"	156	6DUP
2-1/4"	8D	10-1/4	15/64" / 9/32"	90	8DUP
2-3/4"	10D	9	1/4" / 5/16"	59	10DUP
2-7/8"	12D	9	1/4" / 5/16"	57	12DUP
3"	16D	8	9/32" / 11/32"	45	16DUP
3-1/2"	20D	6	5/16" / 3/8"	28	20DUP

*Measurement is from nail point to under bottom head.

Framing Nail 

Used for general construction where thinner shank for driving ease is desired. Thinner than a common nail, but slightly heavier than a box nail of comparable length.

Framing Nail Coated Barbed Shank					
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
3"	10D	10-1/4	19/64"	91	10CTDFRM
3-1/4"	12D	10-1/4	19/64"	84	12CTDFRM



GENERAL CONSTRUCTION

General Construction

Sinker



For construction, carpentry and framing. Checkered countersunk head designed to sink flush with surface. Vinyl-coated smooth shank for easier nailing and firmer holding power. Made to conform to ASTM F1667.

Sinker		Coated Smooth Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/8"	3D	15-1/2"	11/64"	923	3CTDSKR
1-3/8"	4D	14	13/64"	527	4CTDSKR
1-5/8"	5D	13-1/2"	7/32"	387	5CTDSKR
1-7/8"	6D	13	15/64"	293	6CTDSKR
2-1/8"	7D	12-1/2"	1/4"	223	7CTDSKR
2-3/8"	8D	11-1/2"	17/64"	153	8CTDSKR
2-7/8"	10D	11	9/32"	111	10CTDSKR
3-1/8"	12D	10	5/16"	81	12CTDSKR
3-1/4"	16D	9	11/32"	64	16CTDSKR
3-3/4"	20D	7	3/8"	40	20CTDSKR
4-1/4"	30D	6	13/32"	30	30CTDSKR
4-3/4"	40D	5	7/16"	23	40CTDSKR
5-3/4"	60D	3	1/2"	14	60CTDSKR

Cooler Nail



Used for general construction and framing. Similar to coated sinker, but with smooth flat head instead of checkered countersunk. Made to conform to ASTM F1667.

Cooler Nail		Vinyl Coated Smooth Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
2-1/8"	7D	12-1/2"	17/64"	212	7COOL
2-3/8"	8D	11-1/2"	9/32"	144	8COOL
2-7/8"	10D	11	19/64"	105	10COOL

Polebarn Nail



For load-bearing wooden structures where superior holding power is necessary. Nails are made of higher carbon steel for greater stiffness. Made to conform to ASTM F1667.

Polebarn Nail		Bright Stiff Stock Ring Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
2"	6D	11	9/32"	149	6RSPO
2-1/2"	8D	9	5/16"	78	8RSPO
3"	10D	9	5/16"	66	10RSPO
3-1/4"	12D	9	5/16"	61	12RSPO
3-1/2"	16D	9	5/16"	57	16RSPO
4"	20D	7	3/8"	35	20RSPO
4-1/2"	30D	7	3/8"	31	30RSPO
5"	40D	7	3/8"	28	40RSPO
5-1/2"	50D	7	3/8"	26	50RSPO
6"	60D	5	15/32"	17	60RSPO
7"	70D	5	15/32"	15	70RSPO
8"	80D	5	15/32"	13	80RSPO
10"	100D	5	15/32"	12	100RSPO

Polebarn Nail Tempered Hardened Steel Ring Shank

Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
2-1/2"	8D	9	5/16"	78	8TRSPO
3"	10D	9	5/16"	66	10TRSPO
3-1/4"	12D	9	5/16"	61	12TRSPO
3-1/2"	16D	9	5/16"	57	16TRSPO
4"	20D	7	3/8"	35	20TRSPO
4-1/2"	30D	7	3/8"	31	30TRSPO
5"	40D	7	3/8"	28	40TRSPO
5-1/2"	50D	7	3/8"	26	50TRSPO
6"	60D	5	15/32"	17	60TRSPO
7"	70D	5	15/32"	15	70TRSPO
8"	80D	5	15/32"	13	80TRSPO



ID The Grip-Rite Fastener I.D. System is simple to use and convenient for everyone.



Select Grip-Rite hand drive and collated nails feature a number stamped on the head that lets both contractors and building inspectors identify them at a glance. The number stamped on the head is the key to all the relevant information about the fastener, including its size, description, type and item number.

The Grip-Rite Fastener I.D. System makes identifying fasteners, both before and after installation, easier than ever. Look for specially marked boxes for Grip-Rite Fastener I.D. System framing and joist nails.

Joist Hanger Nail

For attaching joist hangers to wood studs. Short, heavy gauge nail provides increased holding power without fully penetrating wood.

Joist Hanger Nail Bright Smooth or Barbed Shank

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/4"	9	5/16"	149	114JST (28)
1-1/4"	10-1/4	9/32"	194	114JST10 (27)
1-1/4"	11	9/32"	240	114JST11 (26)
1-1/2"	9	5/16"	125	112JST (10)
1-1/2"	10-1/4	9/32"	165	112JST10
1-1/2"	11	9/32"	200	112JST11
1-3/4"	9	5/16"	65	134JST
2-1/2"	8	11/32"	62	212JST

Joist Hanger Nail Bright Ring Shank

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/2"	9	5/16"	125	112ATJST
1-3/4"	9	5/16"	62	134ATJST
2-1/2"	0.250"	1/2"	27	212ATJST

Truss Nail

For attaching truss plates. As multiple nails are commonly used with truss plates, truss nails are thinner than joist hanger nails to minimize splitting of the wood trusses.

Truss Nail Coated Smooth Shank

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/4"	11	9/32"	223	114CTDTS
1-3/8"	11	9/32"	181	138CTDTS
1-1/2"	11	9/32"	168	112CTDTS

Truss Nail Coated Ring Shank

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/2"	11	9/32"	128	112CTDRSTS

Fence Staple

Generally used for attaching woven wire fence, welded fence, or barbed wire to wooden fence posts. Made to conform to ASTM F1667.

Fence Staple Bright Smooth or Barbed

Size	Gauge	Crown Size	Approx. Count Per Pound	SKU
1"	9	1/4"	106	1FS
1-1/8"	9	1/4"	97	118FS
1-1/4"	9	1/4"	87	114FS
1-1/2"	9	1/4"	72	112FS
1-3/4"	9	1/4"	61	134FS
2"	9	1/4"	53	2FS

Fence Staple Cement Coated Smooth or Barbed

Size	Gauge	Crown Size	Approx. Count Per Pound	SKU
1-1/4"	9	1/4"	87	114CCFS
1-1/2"	9	1/4"	72	112CCFS
1 3/4"	9	1/4"	61	134CCFS



GENERAL CONSTRUCTION

Finish and Trim Work

Finish Nail

For trim and fine finishing work. Small diameter and cupped head for countersinking beneath the wood surface for filling and smooth finished appearance. Made to conform to ASTM F1667.

Finish Nail		Bright Smooth Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1"	2D	16-1/2	0.086"	1,473	2F
1-1/4"	3D	15-1/2	0.099"	880	3F
1-1/2"	4D	15	0.1055"	630	4F
1-3/4"	5D	15	0.1055"	535	5F
2"	6D	13	0.135"	288	6F
2-1/4"	7D	13	0.135"	254	7F
2-1/2"	8D	12-1/2	0.142"	196	8F
3"	10D	11-1/2	0.155"	124	10F
3-1/4"	12D	11-1/2	0.155"	113	12F
3-1/2"	16D	11	0.162"	93	16F
4"	20D	10	0.177"	65	20F

Finish Nail		Gold Dichromate Ardox Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/4"	3D	15	0.099"	833	3GADXF
1-1/2"	4D	14	0.1055"	595	4GADXF
2"	6D	13	0.135"	330	6GADXF
2-1/2"	8D	12	0.142"	221	8GADXF
3"	10D	11-3/4	0.155"	153	10GADXF
3-1/2"	16D	11	0.162"	121	16GADXF

Trim Nail

For attaching hardwood mouldings (a.k.a. hardwood trim nail or moulding nail). Brad-style head for ease of concealment.

Trim Nail Tempered Hardened Steel Smooth Shank				
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1"	15	7/64"	1,099	1TTRM
1-1/4"	15	7/64"	869	114TTRM
1-1/2"	15	7/64"	694	112TTRM
2"	15	7/64"	437	2TTRM
2-1/2"	13-1/2	1/8"	351	212TTRM

Flooring and Masonry

Underlayment Nail

For laying plywood or composition underlayment over existing wood floors or floor joists. Ringed shank for greater holding power.

Underlayment Nail Bright Ring Shank				
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1"	12-1/2	1/4"	624	1ATUL
1-1/4"	12-1/2	1/4"	345	114ATUL
1-3/8"	12-1/2	1/4"	315	138ATUL
1-1/2"	12-1/2	1/4"	290	112ATUL
1-5/8"	12-1/2	1/4"	270	158ATUL
1-3/4"	12-1/2	1/4"	250	134ATUL
1-7/8"	12-1/2	1/4"	216	178ATUL
2"	12-1/2	1/4"	204	2ATUL
2-1/8"	12	17/64"	171	218ATUL
2-1/4"	12	17/64"	182	214ATUL
2-1/2"	12	17/64"	117	212ATUL
2-3/8"	11-1/2	19/64"	141	238ATUL

Underlayment Nail ElectroGalvanized Ring Shank				
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1"	12-1/2	1/4"	624	1EGATUL
1-1/2"	12-1/2	1/4"	290	112EGATUL



Cut Flooring Nail



For securing hardwood strip flooring to subfloor and to secure wood framing or furring strips to brick, block or concrete. Wide side of nail should always be driven parallel to the grain of the wood.

Cut Flooring Nail Tempered Hardened Steel Cut

Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/2"	4D	N/A	N/A	165	4CUTFLR
2"	6D	N/A	N/A	104	6CUTFLR
2-1/4"	7D	N/A	N/A	88	7CUTFLR
2-1/2"	8D	N/A	N/A	78	8CUTFLR
3"	10D	N/A	N/A	53	10CUTFLR
3-1/2"	16D	N/A	N/A	35	16CUTFLR

Flooring Nail



For securing hardwood strip flooring to subfloor.

Flooring Nail Tempered Hardened Steel Spiral Shank

Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/2"	4D	14	5/32"	370	4FLR
2"	6D	11-1/2	13/64"	180	6FLR
2-1/4"	7D	11-1/2	13/64"	160	7FLR
2-1/2"	8D	11-1/2	13/64"	110	8FLR
3"	10D	10	1/4"	82	10FLR
3-1/2"	16D	9	9/32"	58	16FLR

Cut Masonry Nail



For attaching wood to cinder block, mortar joints, brick walls, and fresh concrete. Blunt point and tapered shank reduce splitting.

Cut Masonry Nail Tempered Hardened Steel Cut

Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/4"	3D	N/A	N/A	115	3CUTMAS
1-1/2"	4D	N/A	N/A	125	4CUTMAS
2"	6D	N/A	N/A	85	6CUTMAS
2-1/4"	7D	N/A	N/A	78	7CUTMAS
2-1/2"	8D	N/A	N/A	64	8CUTMAS
3"	10D	N/A	N/A	48	10CUTMAS
3-1/4"	12D	N/A	N/A	32	12CUTMAS
3-1/2"	16D	N/A	N/A	34	16CUTMAS
4"	20D	N/A	N/A	29	20CUTMAS

Masonry Nail



For attaching furring strips and floor plates to uncured concrete. Made to conform to ASTM F1667.

Masonry Nail Tempered Hardened Steel Fluted Shank

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
3/8"	9	5/16"	420	38TFMAS
1/2"	9	5/16"	355	12TFMAS
5/8"	9	5/16"	279	58TFMAS
3/4"	9	5/16"	248	34TFMAS
1"	9	5/16"	186	1TFMAS
1-1/4"	9	5/16"	152	114TFMAS
1-1/2"	9	5/16"	128	112TFMAS
1-3/4"	9	5/16"	112	134TFMAS
2"	9	5/16"	98	2TFMAS
2-1/4"	9	5/16"	84	214TFMAS
2-1/2"	9	5/16"	78	212TFMAS
2-3/4"	9	5/16"	56	234TFMAS
3"	9	5/16"	78	3TFMAS
3-1/4"	9	5/16"	60	314TFMAS
3-1/2"	8	11/32"	48	312TFMAS
3-3/4"	8	11/32"	45	334TFMAS
4"	7	3/8"	35	4TFMAS



GENERAL CONSTRUCTION

Flooring and Masonry

Metal Round Cap Masonry Nail

For attaching foam insulation to exterior surfaces. Fluted to penetrate masonry without cracks.



Masonry Nail Tempered Hardened Steel Fluted Shank With Metal Round Cap

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
7/8"	8	1"	117	78RTFMS25
1"	8	1"	104	1RTFMS25
1-1/4"	8	1"	83	114RTFMS25
1-1/2"	8	1"	70	112RTFMS25
1-3/4"	8	1"	61	134RTFMS25
2"	8	1"	52	2RTFMS25
2-1/2"	8	1"	41	212RTFMS25
3"	8	1"	34	3RTFMS25
4"	8	1"	11	4RTFMS25

Masonry "Stub" Nail

Similar to masonry nails, but with larger head. Used for a variety of applications that call for a smooth masonry-style nail, including fastening pipe conduit, switch boxes, corner beads or wire mesh to masonry walls.



Stub Nail Tempered Hardened Steel Counter-sunk Head Smooth Shank

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
3/8"	9	3/8"	391	389GTSTB
1/2"	9	3/8"	335	129GTSTB
5/8"	9	3/8"	279	589GTSTB
3/4"	9	3/8"	248	349GTSTB
1"	9	3/8"	186	19GTSTB
2-1/2"	9	3/8"	78	2129GTSTB

Stub Nail Electrogalvanized Counter-sunk Head Smooth Shank

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
3/8"	9	3/8"	391	38EGSTB
1/2"	9	3/8"	335	12EGSTB
5/8"	9	3/8"	279	58EGSTB
3/4"	9	3/8"	248	34EGSTB
1"	9	3/8"	186	1EGSTB
1-1/4"	9	3/8"	152	114EGSTB
1-1/2"	9	3/8"	128	112EGSTB
2"	9	3/8"	98	2EGSTB
2-1/2"	9	3/8"	78	212EGSTB

Tension Pin

For attaching furring strips, clips, hangers, etc. to concrete block or mortared joints.



Tension Pin Tempered Hardened Steel Smooth Shank

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/8"	14	3/16"	610	118TP

Tension Pin Electrogalvanized Smooth Shank

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/8"	14	3/16"	610	118EGTP



Miscellaneous

Spike

Used to secure railroad ties, landscaping timbers and thick members used in log home construction.

Spike Bright Smooth Shank				
Size	Diameter	Head Size	Approx. Count Per Pound	SKU
7"	5/16"	5/8"	6	7SPK
8"	3/8"	3/4"	3.3	8SPK
10"	3/8"	3/4"	2.9	10SPK
12"	3/8"	3/4"	2.5	12SPK
14"	3/8"	3/4"	2.1	14SPK

Spike Bright Ring Shank				
Size	Diameter	Head Size	Approx. Count Per Pound	SKU
7"	5/16"	5/8"	6	7RSSPK
8"	3/8"	3/4"	3.3	8RSSPK
10"	3/8"	3/4"	2.9	10RSSPK

Spike Bright Spiral Shank				
Size	Diameter	Head Size	Approx. Count Per Pound	SKU
8"	5/16"	17/32"	5.2	8STSPK
10"	5/16"	17/32"	4.5	10STSPK
12"	5/16"	17/32"	3.7	12STSPK

Gutter Spike

Used for securing gutters. Thinner shank and larger head than landscaping spikes. Also used as tile nails in certain geographic areas.

Gutter Spike Painted Smooth Shank				
Size	Diameter	Head Size	Approx. Count Per Pound	SKU
7"	3/16"	7/16"	16	7BRGTSPK (brown)
8"	3/16"	7/16"	14	8BRGTSPK (brown)
7"	3/16"	7/16"	16	7WGTSPK (white)

Panel Board Nail

Used to attach panel board to wood furring or studs.

Panel Board Nail Tempered Hardened Steel Painted Ring Shank				
Size	Gauge	Head Size	Approx. Count*	SKU
1"	16-1/2	0.101"	334 / 887	1PBWH (white)
1-5/8"	16-1/2	0.101"	192 / 544	158PBWH (white)
1"	16-1/2	0.101"	334 / 887	1PBBG (beige)
1-5/8"	16-1/2	0.101"	192 / 544	158PBBG (beige)
1"	16-1/2	0.101"	334 / 887	1PBBLK (black)
1-5/8"	16-1/2	0.101"	192 / 544	158PBBLK (black)
1"	16-1/2	0.101"	334 / 887	1PBLBR (light brown)
1-5/8"	16-1/2	0.101"	192 / 544	158PBLBR (light brown)
1"	16-1/2	0.101"	334 / 887	1PBMBR (medium brown)
1-5/8"	16-1/2	0.101"	192 / 544	158PBMBR (medium brown)
1"	16-1/2	0.101"	334 / 887	1PBBER (brown)
1-5/8"	16-1/2	0.101"	192 / 544	158PBBER (brown)
1"	16-1/2	0.101"	334 / 887	1PBDBR (dark brown)
1-5/8"	16-1/2	0.101"	192 / 544	158PBDBR (dark brown)
1"	16-1/2	0.101"	334 / 887	1PBGRY (gray)
1-5/8"	16-1/2	0.101"	192 / 544	158PBGRY (gray)

* First figure is count per six ounces, second number is count per pound.



GENERAL CONSTRUCTION

Miscellaneous

Wrought Head Cut Nail

Three-sided head and black oxide coating ideal for authentic restoration and antique effect.

Cut Nail		Wrought Three-sided Head Smooth Bulged Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
2"	6D	N/A	N/A	68	6CUTWH
2-1/2"	8D	N/A	N/A	48	8CUTWH

Foundry Nail

Used for foundry casting work, concrete form work and metal sculpturing.

Foundry Nail		Bright Smooth Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
3"	9	1/2"	64	3FO	
4"	9	1/2"	49	4FO	
5"	9	1/2"	40	5FO	
6"	9	1/2"	33	6FO	

Hinge Nail

Used for fastening antique hinges and face-nailing doors.

Hinge Nail		Bright Smooth Shank		
Size	Diameter	Head Size	Approx. Count Per Pound	SKU
1-1/2"	1/4"	1/2"	53	112HINGE
2"	1/4"	1/2"	39	2HINGE

Nursery Nail

Used for fastening burlap around tree root balls.

Nursery Nail		Bright Oval Head Smooth Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
2"	14	1/4"	270	214OHN
2-1/4"	14	1/4"	240	21414OHN



Pallet Nail



Provides maximum holding power for pallet construction and increased pallet life. Round, well-centered heads feed smoothly and efficiently through automated nailing equipment.

Pallet Nail Stiff Stock Ring Shank No Point

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/2"	11-1/2	9/32"	210	1121112RN
2"	11-1/2	9/32"	160	21112RN
2-1/4"	11-1/2	9/32"	145	2141112RN

Pallet Nail Stiff Stock Ring Shank Blunt Diamond Point

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
2"	11-1/2	9/32"	160	21112RBD
2-1/4"	11	9/32"	128	21411RBD
2-1/2"	11	9/32"	117	21211RBD
3"	11	9/32"	105	311RBD

Pallet Nail Stiff Stock Spiral Shank No Point

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/2"	11	9/32"	188	11211SN
1-5/8"	11	9/32"	180	15811SN
1-3/4"	11	9/32"	170	13411SN
2"	11	9/32"	144	211SN
2-1/4"	11	9/32"	129	21411SN
2-1/2"	11	9/32"	117	21211SN
3"	11	9/32"	105	311SN
1-1/2"	11-1/2	9/32"	211	1121112SN
1-5/8"	11-1/2	9/32"	203	1581112SN
1-3/4"	11-1/2	9/32"	193	1341112SN
2"	11-1/2	9/32"	163	21112SN
2-1/4"	11-1/2	9/32"	146	2141112SN
2-1/2"	11-1/2	9/32"	133	2121112SN
1-1/2"	12	1/4"	260	11212SN
1-5/8"	12	1/4"	244	15812SN
1 3/4"	12	1/4"	235	13412SN
2"	12	1/4"	211	212SN
2-1/4"	12	1/4"	185	21412SN
2-1/2"	12	1/4"	171	21212SN

Pallet Nail Stiff Stock Spiral Shank Blunt Diamond Point

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/2"	11	9/32"	188	11211SBD
1-5/8"	11	9/32"	180	15811SBD
1-3/4"	11	9/32"	170	13411SBD
2"	11	9/32"	144	211SBD
2-1/4"	11	9/32"	129	21411SBD
2-1/2"	11	9/32"	117	21211SBD
3"	11	9/32"	105	311SBD
1-1/2"	11-1/2	9/32"	211	1121112SBD
1-5/8"	11-1/2	9/32"	203	1581112SBD
1-3/4"	11-1/2	9/32"	193	1341112SBD
2"	11-1/2	9/32"	163	21112SBD
2-1/4"	11-1/2	9/32"	146	2141112SBD
2-1/2"	11-1/2	9/32"	133	2121112SBD
1-1/2"	12	1/4"	260	11212SBD
1-5/8"	12	1/4"	244	15812SBD
1-3/4"	12	1/4"	235	13412SBD
2"	12	1/4"	211	212SBD
2-1/4"	12	1/4"	185	21412SBD
2-1/2"	12	1/4"	171	21212SBD

Pallet Nail Tempered Hardened Steel Spiral Shank No Point

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
2-1/4"	11-1/2	9/32"	146	2141112TN
2-1/2"	11	9/32"	117	21211TN



OUTDOOR CONSTRUCTION

General Construction

Common Nail



For construction, carpentry, and framing. Galvanized coating and larger shank provide greater strength. Made to conform to ASTM F1667.

Common Nail		Electrogalvanized Smooth Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/4"	3D	14	13/64"	543	3EGC
1-1/2"	4D	12-1/2	1/4"	294	4EGC
2"	6D	11-1/2	17/64"	167	6EGC
2-1/2"	8D	10-1/4	9/32"	101	8EGC
3"	10D	9	5/16"	66	10EGC
3-1/4"	12D	9	5/16"	61	12EGC
3-1/2"	16D	8	11/32"	47	16EGC
4"	20D	6	13/32"	29	20EGC
4-1/2"	30D	5	7/16"	22	30EGC
5"	40D	4	15/32"	17	40EGC
6"	60D	2	17/32"	10	60EGC

Common Nail Hot Dipped Galvanized Smooth Shank

Common Nail		Hot Dipped Galvanized Smooth Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/4"	3D	14	13/64"	543	3HGC
1-1/2"	4D	12-1/2	1/4"	294	4HGC
1-3/4"	5D	12-1/2	1/4"	254	5HGC
2"	6D	11-1/2	17/64"	167	6HGC
2-1/4"	7D	11-1/2	17/64"	150	7HGC
2-1/2"	8D	10-1/4	9/32"	101	8HGC
3"	10D	9	5/16"	66	10HGC
3-1/4"	12D	9	5/16"	61	12HGC
3-1/2"	16D	8	11/32"	47	16HGC
4"	20D	6	13/32"	29	20HGC
4-1/2"	30D	5	7/16"	22	30HGC
5"	40D	4	15/32"	17	40HGC
5-1/2"	50D	3	1/2"	13	50HGC
6"	60D	2	17/32"	10	60HGC

Common Nail Electrogalvanized Ring Shank

Common Nail		Electrogalvanized Ring Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/2"	4D	12-1/2	1/4"	294	4EGATC
2"	6D	11-1/2	17/64"	167	6EGATC
2-1/2"	8D	10-1/4	9/32"	101	8EGATC
3"	10D	9	5/16"	66	10EGATC
3-1/4"	12D	9	5/16"	61	12EGATC
3-1/2"	16D	8	11/32"	47	16EGATC
4"	20D	6	13/32"	29	20EGATC

Common Nail Hot Dipped Galvanized Ring Shank

Common Nail		Hot Dipped Galvanized Ring Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/4"	3D	14	13/64"	543	3HGATC
1-1/2"	4D	12-1/2	1/4"	294	4HGATC
2"	6D	11-1/2	17/64"	167	6HGATC
2-1/2"	8D	10-1/4	9/32"	101	8HGATC
3"	10D	9	5/16"	66	10HGATC
3-1/4"	12D	9	5/16"	61	12HGATC
3-1/2"	16D	8	11/32"	47	16HGATC
4"	20D	6	13/32"	29	20HGATC
5"	40D	4	15/32"	17	40HGATC
6"	60D	2	17/32"	10	60HGATC

Box Nail



For construction, carpentry, and framing. Thinner shank reduces wood splitting. Made to conform to ASTM F1667.

Box Nail Electrogalvanized Smooth Shank

Box Nail		Electrogalvanized Smooth Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1"	2D	15-1/2	3/16"	940	2EGBX
1-1/4"	3D	14-1/2	7/32"	635	3EGBX
1-1/2"	4D	14	7/32"	473	4EGBX
1-3/4"	5D	14	7/32"	406	5EGBX
2"	6D	12-1/2	17/64"	236	6EGBX
2-1/4"	7D	12-1/2	17/64"	210	7EGBX
2-1/2"	8D	11-1/2	19/64"	145	8EGBX
3"	10D	10-1/2	5/16"	94	10EGBX
3-1/4"	12D	10-1/2	5/16"	88	12EGBX
3-1/2"	16D	10	11/32"	71	16EGBX
4"	20D	9	3/8"	52	20EGBX
4-1/2"	30D	9	3/8"	46	30EGBX
5"	40D	8	13/32"	35	40EGBX

Box Nail Hot Dipped Galvanized Smooth Shank

Box Nail		Hot Dipped Galvanized Smooth Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/4"	3D	14-1/2	7/32"	635	3HGBX
1-1/2"	4D	14	7/32"	473	4HGBX
1-3/4"	5D	14	7/32"	406	5HGBX
2"	6D	12-1/2	17/64"	236	6HGBX
2-1/4"	7D	12-1/2	17/64"	210	7HGBX
2-1/2"	8D	11-1/2	19/64"	145	8HGBX
3"	10D	10-1/2	5/16"	94	10HGBX
3-1/4"	12D	10-1/2	5/16"	88	12HGBX
3-1/2"	16D	10	11/32"	71	16HGBX
4"	20D	9	3/8"	52	20HGBX
4-1/2"	30D	9	3/8"	46	30HGBX
5"	40D	8	13/32"	35	40HGBX



Fence Nail 
Used for fencing.

Fence Nail Electrogalvanized Ring Shank					
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-3/4"	5D	11-1/2"	9/32"	142	134EGATBX

Polebarn Nail 
For load-bearing wooden structures where superior holding power is necessary. Made to conform to ASTM F1667.

Polebarn Nail Hot Dipped Galvanized Stiff Stock Ring Shank					
<small>Approved for use with all grades of treated lumber</small>	Gauge	Head Size	Approx. Count Per Pound	SKU	
Size					
2"	6D	11	9/32"	149	6HGRSPO
2-1/2"	8D	9	5/16"	78	8HGRSPO
3"	10D	9	5/16"	66	10HGRSPO
3-1/4"	12D	9	5/16"	61	12HGRSPO
3-1/2"	16D	9	5/16"	57	16HGRSPO
4"	20D	7	3/8"	35	20HGRSPO
4-1/2"	30D	7	3/8"	31	30HGRSPO
5"	40D	7	3/8"	28	40HGRSPO
5-1/2"	50D	7	3/8"	26	50HGRSPO
6"	60D	5	15/32"	17	60HGRSPO
7"	70D	5	15/32"	15	70HGRSPO
8"	80D	5	15/32"	13	80HGRSPO

Polebarn Nail Hot Dipped Galvanized Tempered Hardened Steel Ring Shank					
<small>Approved for use with all grades of treated lumber</small>	Gauge	Head Size	Approx. Count Per Pound	SKU	
Size					
3"	10D	9	5/16"	66	10HGTPO
3-1/4"	12D	9	5/16"	61	12HGTPO
3-1/2"	16D	9	5/16"	57	16HGTPO
4"	20D	7	3/8"	35	20HGTPO
4-1/2"	30D	7	3/8"	31	30HGTPO
5"	40D	7	3/8"	28	40HGTPO
6"	60D	5	15/32"	17	60HGTPO
8"	80D	5	15/32"	13	80HGTPO

* All Grip-Rite hot dipped galvanized fasteners meet ASTM A-153 requirements and can be used with treated lumber.

Poultry Net Staple 
For attaching poultry net (a.k.a. chicken wire) fencing to wood. Made to conform to ASTM F1667.

Poultry Net Staple Electrogalvanized Smooth or Barbed				
Size	Gauge	Crown Size	Approx. Count Per Pound	SKU
3/4"	14	3/16"	500	34EGPNS

Poultry Net Staple Hot Dipped Galvanized Smooth or Barbed				
Size	Gauge	Crown Size	Approx. Count Per Pound	SKU
3/4"	14	3/16"	500	34HGPNS

Vineyard Staple 
For attaching vineyard trellis wire to vineyard post.

Vineyard Staple Electrogalvanized Smooth or Barbed				
Size	Gauge	Crown Size	Approx. Count Per Pound	SKU
1"	12	1/4"	201	1EG12FS
1-1/4"	12	1/4"	151	114EG12FS
1-1/2"	12	1/4"	137	112EG12FS

Fence Staple 
For attaching wire fence to wood posts. Secondary uses include attaching suspended ceilings to wood rafters using galvanized tie wire, and insulation installation. Made to conform to ASTM F1667.

Fence Staple Electrogalvanized Smooth or Barbed				
Size	Gauge	Crown Size	Approx. Count Per Pound	SKU
1"	9	1/4"	106	1EGFS
1-1/8"	9	1/4"	97	118EGFS
1-1/4"	9	1/4"	87	114EGFS
1-1/2"	9	1/4"	72	112EGFS
1-3/4"	9	1/4"	61	134EGFS
2"	9	1/4"	53	2EGFS
2-1/2"	6	1/2"	26	212EGFS



OUTDOOR CONSTRUCTION

General Construction

Fence Staple		Hot Dipped Galvanized Smooth or Barbed		
Size	Gauge	Crown Size	Approx. Count Per Pound	SKU
1"	9	1/4"	106	1HGFS
1-1/8"	9	1/4"	97	118HGFS
1-1/4"	9	1/4"	87	114HGFS
1-1/2"	9	1/4"	72	112HGFS
1-3/4"	9	1/4"	61	134HGFS
2"	9	1/4"	53	2HGFS
2-1/2"	6	1/4"	26	212HGFS

Joist Hanger Nail		Hot Dipped Galvanized Smooth or Barbed Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/4"	9	5/16"	149	114HGJST ⁽²⁸⁾
1-1/4"	10-1/4	9/32"	194	114HGJST10 ⁽²⁷⁾
1-1/4"	11	9/32"	240	114HGJST11 ⁽²⁶⁾
1-1/2"	9	5/16"	125	112HGJST ⁽¹⁰⁾
1-1/2"	10-1/4	9/32"	165	112HGJST10
1-1/2"	11	9/32"	200	112HGJST11
1-3/4"	9	5/16"	65	134HGJST

⁽¹⁰⁾ The Grip-Rite Fastener I.D. System is simple to use and convenient for everyone.



Select Grip-Rite hand drive and collated nails feature a number stamped on the head that lets both contractors and building inspectors identify them at a glance.

The number stamped on the head is the key to all the relevant information about the fastener, including its size, description, type and item number.

The Grip-Rite Fastener I.D. System makes identifying fasteners, both before and after installation, easier than ever. Look for specially marked boxes for Grip-Rite Fastener I.D. System framing and joist nails.

Joist Hanger Nail



For attaching joist hangers to wood studs. Short, heavy gauge nail provides increased holding power without fully penetrating wood.

Joist Hanger Nail		Electrogalvanized Smooth or Barbed Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/4"	9	5/16"	149	114EGJST ⁽²⁸⁾
1-1/4"	10-1/4	9/32"	194	114EGJST10 ⁽²⁷⁾
1-1/4"	11	9/32"	240	114EGJST11 ⁽²⁶⁾
1-1/2"	9	5/16"	125	112EGJST ⁽¹⁰⁾
1-1/2"	10-1/4	9/32"	165	112EGJST10
1-1/2"	11	9/32"	125	112EGJST11
2-1/2"	8	11/32"	62	212EGJST

Joist Hanger Nail		Hot Dipped Galvanized Ring Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/4"	9	5/16"	149	114HGATJST

Finish and Trim Work

Finish Nail



For trim and fine finishing work. Small, countersinking head for nail concealment. Made to conform to ASTM F1667.

Finish Nail		Electrogalvanized Smooth Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/4"	3D	15-1/2	0.099"	635 3EGF
1-1/2"	4D	15	0.1055"	473 4EGF
1-3/4"	5D	15	0.1055"	406 5EGF
2"	6D	13	0.135"	236 6EGF
2-1/2"	8D	12-1/2	0.142"	145 8EGF
3"	10D	11-1/2	0.155"	94 10EGF
3-1/4"	12D	11-1/2	0.155"	88 12EGF
3-1/2"	16D	11	0.162"	71 16EGF
4"	20D	10	0.177"	52 20EGF

* All Grip-Rite hot dipped galvanized fasteners meet ASTM A-153 requirements and can be used with treated lumber.



Finish Nail		Hot Dipped Galvanized Smooth Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1"	2D	16-1/2	0.086"	1,473	2HGF
1-1/4"	3D	15-1/2	0.099"	880	3HGF
1-1/2"	4D	15	0.1055"	630	4HGF
1-3/4"	5D	15	0.1055"	535	5HGF
2"	6D	13	0.135"	288	6HGF
2-1/2"	8D	12-1/2	0.142"	196	8HGF
3"	10D	11-1/2	0.155"	124	10HGF
3-1/4"	12D	11-1/2	0.155"	113	12HGF
3-1/2"	16D	11	0.162"	93	16HGF
4"	20D	10	0.177"	65	20HGF

Casing Nail 
 For trim, window frames and decks. Made to conform to ASTM F1667.

Casing Nail		Electrogalvanized Smooth Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/2"	4D	14	0.1205"	489	4EGCAS
2"	6D	12-1/2	0.142"	244	6EGCAS
2-1/2"	8D	11-1/2	0.155"	147	8EGCAS
3"	10D	10-1/2	0.17"	96	10EGCAS
3-1/4"	12D	10-1/2	0.17"	88	12EGCAS
3-1/2"	16D	10	0.177"	74	16EGCAS

Casing Nail		Hot Dipped Galvanized Smooth Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/2"	4D	14	0.1205"	489	4HGCAS
2"	6D	12-1/2	0.142"	244	6HGCAS
2-1/4"	7D	12-1/2	0.142"	215	7HGCAS
2-1/2"	8D	11-1/2	0.155"	147	8HGCAS
3"	10D	10-1/2	0.17"	96	10HGCAS
3-1/4"	12D	10-1/2	0.17"	88	12HGCAS
3-1/2"	16D	10	0.177"	74	16HGCAS
4"	20D	9	0.192"	66	20HGCAS

Casing Nail		Hot Dipped Galvanized Spiral Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
2-1/2"	8D	11-1/2	0.155"	147	8HGSTCAS
3"	10D	10-1/2	0.17"	96	10HGSTCAS
3-1/4"	12D	10-1/2	0.17"	88	12HGSTCAS
3-1/2"	16D	10	0.177"	74	16HGSTCAS

Deck and Landscape

Patio/Deck Nail 
 For patio and deck construction.

Patio/Deck Nail		Hot Dipped Galvanized Ring Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
2"	6D	11	9/32"	138	6HGRSPD
2-1/2"	8D	11	9/32"	106	8HGRSPD
3"	10D	10	9/32"	76	10HGRSPD
3-1/4"	12D	10	9/32"	76	12HGRSPD
3-1/2"	16D	9	5/16"	52	16HGRSPD
4"	20D	7	3/8"	32	20HGRSPD
4-1/2"	30D	7	3/8"	28	30HGRSPD
5"	40D	7	3/8"	26	40HGRSPD
6"	60D	5	7/16"	17	60HGRSPD

Patio/Deck Nail		Hot Dipped Galvanized Spiral Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
2"	6D	11	9/32"	138	6HGSTPD
2-1/2"	8D	11	9/32"	106	8HGSTPD
3"	10D	10	9/32"	76	10HGSTPD
3-1/4"	12D	10	9/32"	76	12HGSTPD
3-1/2"	16D	9	5/16"	52	16HGSTPD
4"	20D	7	3/8"	32	20HGSTPD
4-1/2"	30D	7	3/8"	28	30HGSTPD
5"	40D	7	3/8"	26	40HGSTPD
6"	60D	5	7/16"	17	60HGSTPD

* All Grip-Rite hot dipped galvanized fasteners meet ASTM A-153 requirements and can be used with treated lumber.



OUTDOOR CONSTRUCTION

Deck and Landscape

Spike



Used to secure railroad ties, landscaping timbers and thick members used in log home construction.

Spike Hot Dipped Galvanized Smooth Shank

Size		Diameter	Head Size	Approx. Count Per Pound	SKU
7"	5/16"	5/8"	6	7HGSPK	
8"	3/8"	3/4"	3.3	8HGSPK	
10"	3/8"	3/4"	2.9	10HGSPK	
12"	3/8"	3/4"	2.5	12HGSPK	
14"	3/8"	7/8"	2.1	14HGSPK	

Spike Hot Dipped Galvanized Ring Shank

Size		Diameter	Head Size	Approx. Count Per Pound	SKU
7"	5/16"	5/8"	6	7HGRSSPK	
8"	3/8"	3/4"	3.3	8HGRSSPK	
10"	3/8"	3/4"	2.9	10HGRSSPK	
12"	3/8"	3/4"	2.5	12HGRSSPK	

Spike Hot Dipped Galvanized Spiral Shank

Size		Diameter	Head Size	Approx. Count Per Pound	SKU
8"	5/16"	17/32"	5.2	8HGSTSPK	
10"	5/16"	17/32"	4.5	10HGSTSPK	
12"	5/16"	17/32"	3.7	12HGSTSPK	

Timber Tie



For securing landscape timbers. Similar to a spike, but thinner to minimize splitting.

Timber Tie Hot Dipped Galvanized Spiral Shank

Size	Diameter	Head Size	Approx. Count Per Pound	SKU	
6"	60D	1/4"	1/2"	10	6HGT

Miscellaneous

Gutter Spike



Long, strong spikes drive well. Oval heads hold firmly, have good appearance. For use with both galvanized steel and aluminum gutters.

Gutter Spike ElectroGalvanized Smooth Shank

Size		Diameter	Head Size	Approx. Count Per Pound	SKU
7"	3/16"	7/16"	16	7EGGTSPK	
8"	3/16"	7/16"	14	8EGGTSPK	

Gutter Spike Hot Dipped Galvanized Smooth Shank

Size		Diameter	Head Size	Approx. Count Per Pound	SKU
7"	3/16"	7/16"	16	7HGGTSPK	
8"	3/16"	7/16"	14	8HGGTSPK	

Gutter Spike Hot Dipped Galvanized Painted Smooth Shank

Size		Diameter	Head Size	Approx. Count Per Pound	SKU
8"	3/16"	7/16"	14	8WHGTSPK (white)	

Gutter Spike ElectroGalvanized Ring Shank

Size		Diameter	Head Size	Approx. Count Per Pound	SKU
7"	3/16"	7/16"	16	7EGRSGTSPK	
8"	3/16"	7/16"	14	8EGRSGTSPK	

Gutter Spike Hot Dipped Galvanized Ring Shank

Size		Diameter	Head Size	Approx. Count Per Pound	SKU
7"	3/16"	7/16"	16	7HGRSGTSPK	
8"	3/16"	7/16"	14	8HGRSGTSPK	

* All Grip-Rite hot dipped galvanized fasteners meet ASTM A-153 requirements and can be used with treated lumber.



Exterior Screws

Fine Nail 

Extra-thin shank with standard head suitable for working with thin pieces of wood, such as crates or furring. Electrogalvanized nail commonly used to apply chamfer strip. Hot dipped galvanized nail also known as "lobster pot nails," as used to repair lobster crates. Also used for plywood in soffits and with cedar shingles.

Exterior Screw PrimeGuard Ten® 

Bugle Head Sharp Point

Ten-year warranty against rust and corrosion, including when used with treated lumber. For outdoor projects including decks and fences.

Fine Nail		Electrogalvanized Smooth Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/8"	3D	16	5/32"	938	3EGFINE

Fine Nail		Hot Dipped Galvanized Smooth Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/8"	3D	16	5/32"	938	3HGFINE

* All Grip-Rite hot dipped galvanized fasteners meet ASTM A-153 requirements and can be used with treated lumber.

Exterior Screw		Bugle Head Coarse Thread PrimeGuard Ten				
Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU	
1" x 6	#2 Phillips	Sharp	10M	313	PTN1S	
1-1/4" x 6	#2 Phillips	Sharp	8M	218	PTN114S	
1-5/8" x 6	#2 Phillips	Sharp	5M	200	PTN158S	
2" x 7	#2 Phillips	Sharp	3.5M	134	PTN2S	
2-1/4" x 7	#2 Phillips	Sharp	3M	125	PTN214S	
2-1/2" x 8	#2 Phillips	Sharp	2.5M	86	PTN212S	
3" x 8	#2 Phillips	Sharp	2M	75	PTN3S	
3-1/2" x 10	#2 Phillips	Sharp	1.5M or 1M	43	PTN312S	
4" x 10	#2 Phillips	Sharp	1M	43	PTN4S	
5" x 10	#2 Phillips	Sharp	1M	37	PTN5S	
6" x 10	#2 Phillips	Sharp	1M	32	PTN6S	
1" x 6	#2 Square	Sharp	10M	313	PTN1SQ	
1-1/4" x 6	#2 Square	Sharp	8M	218	PTN114SQ	
1-5/8" x 6	#2 Square	Sharp	5M	200	PTN158SQ	
2" x 7	#2 Square	Sharp	3.5M	134	PTN2SQ	
2-1/4" x 7	#2 Square	Sharp	3M	125	PTN214SQ	
2-1/2" x 8	#2 Square	Sharp	2.5M	86	PTN212SQ	
3" x 8	#2 Square	Sharp	2M	75	PTN3SQ	
3-1/2" x 10	#2 Square	Sharp	1.5M or 1M	43	PTN312SQ	
4" x 10	#2 Square	Sharp	1M	43	PTN4SQ	
5" x 10	#2 Square	Sharp	1M	37	PTN5SQ	
6" x 10	#2 Square	Sharp	1M	32	PTN6SQ	



ROOFING & SIDING

Roofing and Siding

Roofing Nail

For applying roofing asphalt shingles, insulation board, and felt-to-wood substrates. Large head and heavier shank gauge provide greater holding power. Electrogalvanized nail also appropriate for use with vinyl siding. Made to conform to ASTM F1667.



Roofing Nail		Electrogalvanized Ring Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
7/8"	11	7/16"	306	78EGRSRFG
1"	11	7/16"	272	1EGRSRFG
1-1/4"	11	7/16"	218	114EGRSRFG
1-1/2"	11	7/16"	186	112EGRSRFG

Roofing Nail Electrogalvanized Smooth or Barbed Shank

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1/2"	11	7/16"	528	12EGRFG
5/8"	11	7/16"	436	58EGRFG
3/4"	11	7/16"	348	34EGRFG
7/8"	11	7/16"	306	78EGRFG
1"	11	7/16"	272	1EGRFG
1-1/4"	11	7/16"	218	114EGRFG
1-1/2"	11	7/16"	186	112EGRFG
1-3/4"	11	7/16"	152	134EGRFG
2"	11	7/16"	144	2EGRFG
2-1/2"	11	7/16"	114	212EGRFG
3"	11	7/16"	92	3EGRFG
3-1/2"	11	7/16"	89	312EGRFG
4"	11	7/16"	78	4EGRFG

Roofing Nail Hot Dipped Galvanized Ring Shank

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1"	11	7/16"	255	1HGATRFG
1-1/4"	11	7/16"	210	114HGATRFG
1-1/2"	11	7/16"	180	112HGATRFG
1-3/4"	11	7/16"	150	134HGATRFG
2"	11	7/16"	138	2HGATRFG
2-1/2"	11	7/16"	108	212HGATRFG
3"	11	7/16"	90	3HGATRFG

Tin Cap

Used with fasteners to create a larger surface area for holding materials in place.



Tin Cap Round Metal Cap

Diameter	Approx. Count Per Pound*	SKU
1-5/8"	250	TINSM
2"	150	TINMD

* Based on approximate metal cap thickness of .007".

Roofing Nail Hot Dipped Galvanized Smooth or Barbed Shank

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1/2"	11	7/16"	510	12HGRFG
5/8"	11	7/16"	417	58HGRFG
3/4"	11	7/16"	315	34HGRFG
7/8"	11	7/16"	280	78HGRFG
1"	11	7/16"	255	1HGRFG
1-1/4"	11	7/16"	210	114HGRFG
1-1/2"	11	7/16"	180	112HGRFG
1-3/4"	11	7/16"	150	134HGRFG
2"	11	7/16"	138	2HGRFG
2-1/2"	11	7/16"	108	212HGRFG
3"	11	7/16"	90	3HGRFG
3-1/2"	11	7/16"	87	312HGRFG
4"	11	7/16"	77	4HGRFG

Grip-Cap® Plastic Cap Nail

For anchoring housewrap, sheathing, and felt. Wide head and ringed shank for greater holding power.



Grip-Cap Nail Electrogalvanized Ring Shank With Round Plastic Cap

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
3/4"	12	1"	266	GC34
7/8"	12	1"	275	GC78
1"	12	1"	250	GC1
1-1/4"	12	1"	212	GC114
1-1/2"	12	1"	185	GC112
1-3/4"	12	1"	168	GC134
2"	12	1"	153	GC2
2-1/2"	11	1"	133	GC212
3"	11	1"	117	GC3

* All Grip-Rite hot dipped galvanized fasteners meet ASTM A-153 requirements and can be used with treated lumber.



Grip-Cap® Metal Cap Nail
 For applying roofing asphalt shingles, insulation board, and felt-to-wood substrates. Large head and heavier shank gauge provide greater holding power.



Grip-Cap Nail		Bright Ring Shank With Square Metal Cap		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
3/4"	12	1"	90	34MSCAP
7/8"	12	1"	88	78MSCAP
1"	12	1"	85	1MSCAP
1-1/4"	12	1"	81	114MSCAP
1-1/2"	12	1"	77	112MSCAP
1-3/4"	12	1"	67	134MSCAP
2"	12	1"	63	2MSCAP
2-1/2"	11	1"	57	212MSCAP
3"	11	1"	53	3MSCAP
3-1/2"	9	1"	49	312MSCAP
4"	9	1"	44	4MSCAP

Grip-Cap Nail		Bright Ring Shank With Round Metal Cap		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
3/4"	12	1"	117	34MRCAP
7/8"	12	1"	112	78MRCAP
1"	12	1"	107	1MRCAP
1-1/4"	12	1"	100	114MRCAP
1-1/2"	12	1"	84	112MRCAP
1-3/4"	12	1"	79	134MRCAP
2"	12	1"	74	2MRCAP
2-1/2"	11	1"	67	212MRCAP
3"	11	1"	60	3MRCAP
3-1/2"	9	1"	42	312MRCAP
4"	9	1"	37	4MRCAP
5"	8	1"	27	5MRCAP
6"	8	1"	24	6MRCAP

Grip-Cap Nail		Electrogalvanized Ring Shank With Square Metal Cap		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
3/4"	12	1"	90	34EGMSCAP
7/8"	12	1"	88	78EGMSCAP
1"	12	1"	85	1EGMSCAP
1-1/4"	12	1"	81	114EGMSCAP
1-1/2"	12	1"	77	112EGMSCAP
1-3/4"	12	1"	67	134EGMSCAP
2"	12	1"	63	2EGMSCAP
2-1/2"	11	1"	57	212EGMSCAP

Grip-Cap Nail		Bright Spiral Shank With Round Metal Cap		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
3/4"	12	1"	117	34MRSTCAP
1"	12	1"	107	1MRSTCAP
1-1/4"	12	1"	100	114MRSTCAP
1-1/2"	12	1"	84	112MRSTCAP
1-3/4"	12	1"	79	134MRSTCAP
2"	12	1"	74	2MRSTCAP
2-1/2"	11	1"	67	212MRSTCAP
3"	11	1"	60	3MRSTCAP
3-1/2"	9	1"	42	312MRSTCAP
4"	9	1"	37	4MRSTCAP
5"	8	1"	27	5MRSTCAP
6"	8	1"	24	6MRSTCAP

Grip-Cap Nail		Electrogalvanized Ring Shank With Round Metal Cap		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
3/4"	12	1"	117	34EGMRCAP
7/8"	12	1"	112	78EGMRCAP
1"	12	1"	107	1EGMRCAP
1-1/4"	12	1"	100	114EGMRCAP
1-1/2"	12	1"	84	112EGMRCAP
2"	12	1"	74	2EGMRCAP
2-1/2"	11	1"	67	212EGMRCAP
3"	11	1"	60	3EGMRCAP
3-1/2"	9	1"	42	312EGMRCAP
4"	9	1"	37	4EGMRCAP
5"	8	1"	27	5EGMRCAP
6"	8	1"	24	6EGMRCAP



ROOFING & SIDING

Roofing

Roofing Nail with Neoprene Washer 

For steel roofing and fiberglass roofing. Neoprene washer provides an effective waterproof seal.

Roofing Nail Electrogalvanized Ring Shank With Neoprene Washer				
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/2"	10	3/8"	118	112EGNEO
1-3/4"	10	3/8"	107	134EGNEO
2"	10	3/8"	96	2EGNEO
2-1/2"	10	3/8"	80	212EGNEO
3"	10	3/8"	66	3EGNEO
3-1/2"	9	3/8"	50	312EGNEO

Roofing Nail Hot Dipped Galvanized Ring Shank With Neoprene Washer				
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/2"	10	3/8"	118	112HGNEO
1-3/4"	10	3/8"	107	134HGNEO
2"	10	3/8"	96	2HGNEO
2-1/2"	10	3/8"	80	212HGNEO
3"	10	3/8"	66	3HGNEO
3-1/2"	9	3/8"	50	312HGNEO

Roofing Nail		Hot Dipped Galvanized Painted Ring Shank with Neoprene Washer		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/2"	10	3/8"	118	112BRNEO (brown)
1-3/4"	10	3/8"	107	134BRNEO (brown)
2"	10	3/8"	96	2BRNEO (brown)
2-1/2"	10	3/8"	80	212BRNEO (brown)
3"	10	3/8"	66	3BRNEO (brown)
3-1/2"	9	3/8"	50	312BRNEO (brown)
1-1/2"	10	3/8"	118	112GRNEO (gray)
1-3/4"	10	3/8"	107	134GRNEO (gray)
2"	10	3/8"	96	2GRNEO (gray)
2-1/2"	10	3/8"	80	212GRNEO (gray)
1-1/2"	10	3/8"	118	112BKNEO (black)
1-3/4"	10	3/8"	107	134BKNEO (black)
2"	10	3/8"	96	2BKNEO (black)
2-1/2"	10	3/8"	80	212BKNEO (black)
3"	10	3/8"	66	3BKNEO (black)
3-1/2"	9	3/8"	50	312BKNEO (black)
1-1/2"	10	3/8"	118	112RDNEO (red)
1-3/4"	10	3/8"	107	134RDNEO (red)
2"	10	3/8"	96	2RDNEO (red)
2-1/2"	10	3/8"	80	212RDNEO (red)
3"	10	3/8"	66	3RDNEO (red)
3-1/2"	9	3/8"	50	312RDNEO (red)
1-1/2"	10	3/8"	118	112TNNEO (tan)
1-3/4"	10	3/8"	107	134TNNEO (tan)
2"	10	3/8"	96	2TNNEO (tan)
2-1/2"	10	3/8"	80	212TNNEO (tan)
3"	10	3/8"	66	3TNNEO (tan)
3-1/2"	9	3/8"	50	312TNNEO (tan)
1-1/2"	10	3/8"	118	112WHNEO (white)
1-3/4"	10	3/8"	107	134WHNEO (white)
2"	10	3/8"	96	2WHNEO (white)
2-1/2"	10	3/8"	80	212WHNEO (white)
3"	10	3/8"	66	3WHNEO (white)
3-1/2"	9	3/8"	50	312WHNEO (white)

* All Grip-Rite hot dipped galvanized fasteners meet ASTM A-153 requirements and can be used with treated lumber.



Roofing Nail with Neoprene Washer 

For aluminum roofing and fiberglass roofing. Neoprene washer provides an effective waterproof seal.

Roofing Nail		Aluminum Ring Shank With Neoprene Washer		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-3/4"	9	3/8"	260	134ANEO

Shingle Nail 

For attaching thin sidewall shingles. Sturdy slim shank prevents splitting.**

Shingle Nail		Hot Dipped Galvanized Smooth Shank			
<small>Approved for use with 40% of treated lumber</small>		Gauge	Head Size	Approx. Count Per Pound	SKU
Size					
1-1/4"	3D	13	1/4"	425	3HGSHG
1-3/8"	3-1/2D	12-1/2	9/32"	345	312HGSHG
1-1/2"	4D	12	9/32"	271	4HGSHG

* All Grip-Rite hot dipped galvanized fasteners meet ASTM A-153 requirements and can be used with treated lumber.

** Grip-Rite stainless steel nails or screws should be used for all redwood and cedar projects, for marine projects, and within 5 miles of coastline.

Roofing Nail 

For attaching copper flashing and other decorative copper roofing elements. Large head for greater holding power. Smooth shank for ease of penetration.

Roofing Nail		Copper Smooth Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
3/4"	11	3/8"	295	P34CPRFG
1"	11	3/8"	229	P1CPRFG
1-1/4"	11	3/8"	187	P114CPRFG
1-1/2"	11	3/8"	155	P112CPRFG
1-3/4"	11	3/8"	139	P134CPRFG
2"	11	3/8"	84	P2CPRFG
2-1/2"	11	3/8"	70	P212CPRFG

Lead Head Nail 

For metal roofing applications. Lead head flattens out with impact, creating a seal against the metal roof.

Lead Head Nail		Bright Smooth Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-3/4"	10	3/8"	88	134LH
2-1/2"	10	3/8"	71	212LH

Tile Nail 

For use with clay roofing tiles. Long shank is sturdy enough to insert through the predrilled hole in Spanish tile, while the oversized head prevents the nail from going all the way through the hole.

Tile Nail		Electrogalvanized Smooth Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
4"	9	15/32"	50	4EGTL
4-1/2"	9	15/32"	45	412EGTL
5"	9	15/32"	38	5EGTL
5-1/2"	8	15/32"	36	512EGTL
6"	8	15/32"	32	6EGTL
8"	8	15/32"	28	8EGTL



ROOFING & SIDING

Siding

Shake Nail



For cedar shake applications. Smaller head for concealment. Slender shank minimizes splitting. Checkered head reduces hammer slippage.

Shake Nail		Hot Dipped Galvanized Smooth Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-3/4"	5D	14	5/32"	344	5HGSM SK
2"	6D	14	5/32"	232	6HGSM SK

Shake Nail		Hot Dipped Galvanized Ring Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-3/4"	5D	14	5/32"	404	134HGSK
2"	6D	14	5/32"	354	2HGSK
2-1/2"	8D	14	5/32"	294	212HGSK

Split-proof™



Wood Siding Nail

Thinner shank and blunt point minimizes splitting. Ringed shank for greater holding power. Checkered head reduces hammer slippage.

Wood Siding Nail		Hot Dipped Galvanized Ring Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
2"	6D	14	3/16"	283	6HGRSSS
2-1/2"	8D	13	7/32"	189	8HGRSSS
3"	10D	13	7/32"	153	10HGRSSS
3-1/4"	12D	12	1/4"	113	12HGRSSS
3-1/2"	16D	12	1/4"	104	16HGRSSS

Wood & Hardboard Siding Nail



For attaching wood and hardboard siding. Extra-stiff shank for greater holding power.

Hardboard Siding Nail		Hot Dipped Galvanized Smooth Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
2"	6D	11-1/2	7/32"	173	6HGSMHS
2-1/4"	7D	11-1/2	7/32"	156	7HGSMHS
2-1/2"	8D	11-1/2	7/32"	140	8HGSMHS
3"	10D	11	1/4"	108	10HGSMHS
3-1/4"	12D	11	1/4"	92	12HGSMHS
3-1/2"	16D	10-1/2	17/64"	80	16HGSMHS

Hardboard Siding Nail Hot Dipped Galvanized Spiral Shank

Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
2"	6D	11-1/2	7/32"	173	6HGSTHS
2-1/4"	7D	11-1/2	7/32"	156	7HGSTHS
2-1/2"	8D	11-1/2	7/32"	140	8HGSTHS
3"	10D	11	1/4"	108	10HGSTHS
3-1/4"	12D	11	1/4"	92	12HGSTHS
3-1/2"	16D	10-1/2	17/64"	80	16HGSTHS

Vinyl Siding Nail



For attaching vinyl siding. Oversized 3/8" head for increased holding power.

Vinyl Siding Nail		Aluminum Ring Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/2"	12	3/8"	577	112ASDG
2"	12	3/8"	414	2ASDG

* All Grip-Rite hot dipped galvanized fasteners meet ASTM A-153 requirements and can be used with treated lumber.

** Grip-Rite stainless steel nails or screws should be used for all redwood and cedar projects, for marine projects, and within 5 miles of coastline.



Oval Head Siding Nail 

For blind nailing of wood siding and clapboard.

Oval Head Siding Nail Hot Dipped Galvanized Smooth Shank

Size		Gauge	Head Size	Approx. Count Per Pound	SKU
2"	6D	12	15/64"	192	6HGOHS
2-1/4"	7D	12	15/64"	179	7HGOHS
2-1/2"	8D	12	15/64"	156	8HGOHS
3"	10D	12	15/64"	113	10HGOHS

Furring Nail 

For attaching stucco wire mesh to exterior of structure in preparation for the application of stucco mud. Nail with wad used with paper that does not have wadding pre-attached. Nail without wad used with paper that has wadding already attached.

Furring Nail Electrogalvanized Barbed Shank With Wad

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/2"	11	7/16"	161	112SMFUR
1-3/4"	11	7/16"	140	134SMFUR

Furring Nail Electrogalvanized Barbed Shank w/o Wad

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/2"	11	7/16"	155	112EGFUR



DRYWALL

Drywall Nails

Drywall Nail

For attaching gypsum boards to wood studs. Cupped saucer-head designed to countersink into drywall for ease of concealment. Long diamond point reduces cracking in drywall. Made to conform to ASTM C514.



Drywall Nail

For attaching gypsum boards to wood studs. Long diamond point reduces cracking in drywall. Made to conform to ASTM C514.



Drywall Nail		Phosphate Coated Cupped Head Smooth Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-3/8"	13	19/64"	320	138PCDW
1-3/8"	13-1/2	9/32"	360	138PCDW135
1-3/8"	14	1/4"	508	138PCDW14
1-1/2"	13	19/64"	295	112PCDW
1-5/8"	13	19/64"	270	158PCDW
1-7/8"	13	19/64"	279	178PCDW
1-3/4"	13	19/64"	298	134PCDW
2"	13	19/64"	242	2PCDW
2-1/8"	13	19/64"	230	218PCDW
2-3/8"	11-1/2	3/8"	148	238PCDW

Drywall Nail		Cement Coated Smooth Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/4"	12-1/2	11/32"	325	114CTDDW
1-3/8"	12-1/2	11/32"	302	138CTDDW
1-3/8"	13	3/8"	310	138CTDDWLH
1-1/2"	12-1/2	11/32"	281	112CTDDW
1-1/2"	13-1/2	3/8"	285	112CTDDWLH
1-5/8"	12-1/2	11/32"	264	158CTDDW
1-3/4"	12-1/2	11/32"	248	134CTDDW
1-7/8"	12-1/2	11/32"	234	178CTDDW
2"	12-1/2	11/32"	208	2CTDDW
2"	13	3/8"	235	2CTDDWLH
2-1/2"	12-1/2	11/32"	168	212CTDDW

Drywall Nail		Phosphate Coated Cupped Head Ring Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-3/8"	12-1/2	19/64"	316	138PCATDW

Drywall Nail		Vinyl Coated Barbed Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-5/8"	12-1/2	11/32"	264	158VCDW
2"	12-1/2	11/32"	208	2VCDW

Drywall Nail		Bright Ring Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/4"	12-1/2	19/64"	324	114ATDW
1-3/8"	12-1/2	19/64"	316	138ATDW
1-1/2"	12-1/2	19/64"	308	112ATDW
1-5/8"	12-1/2	19/64"	295	158ATDW
1-3/4"	12-1/2	19/64"	209	134ATDW
1-7/8"	12-1/2	19/64"	174	178ATDW
2"	12-1/2	19/64"	160	2ATDW
2-1/4"	12-1/2	19/64"	111	214ATDW
2-1/2"	12-1/2	19/64"	62	212ATDW



Drywall Nail		Blued Ring Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/4"	12-1/2	19/64"	324	114BLDW
1-3/8"	12-1/2	19/64"	316	138BLDW
1-1/2"	12-1/2	19/64"	308	112BLDW
1-5/8"	12-1/2	19/64"	295	158BLDW
1-3/4"	12-1/2	19/64"	209	134BLDW
2"	12-1/2	19/64"	160	2BLDW

Drywall Nail		Electrogalvanized Ring Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1"	12-1/2	19/64"	340	1EGDW
1-1/4"	12-1/2	19/64"	324	114EGDW
1-3/8"	12-1/2	19/64"	316	138EGDW
1-1/2"	12-1/2	19/64"	308	112EGDW
1-5/8"	12-1/2	19/64"	295	158EGDW
1-7/8"	12-1/2	19/64"	174	178EGDW
2"	12-1/2	19/64"	160	2EGDW

Drywall Nail		Hot Dipped Galvanized Ring Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/4"	12-1/2	19/64"	324	114HGDW
1-1/2"	12-1/2	19/64"	308	112HGDW

Lath Nail 

For attaching lathing material. Heat sterilized to create blue oxide film resistant to corrosion.

Lath Nail		Blued Smooth Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1"	2D	16-1/2	9/64"	1,280	2BLULATH
1-1/8"	3D	16	11/64"	984	3BLULATH
1-1/2"	4D	14	7/32"	442	4BLULATH

Plasterboard Nail 

Large, flat head holds drywall secure, won't pull through. Blued sterilized finish for wallboard and composition plasterboard. Galvanized coating prevents "rusting through" in below-grade applications. Made to conform to ASTM C514.

Plasterboard Nail		Blued Smooth Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/8"	13	19/64"	440	118BLPL
1-1/4"	13	19/64"	415	114BLPL
1-1/2"	13	19/64"	307	112BLPL

Plasterboard Nail		Coated Smooth Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/4"	13	19/64"	415	114CTDPL
1-1/2"	13	19/64"	307	112CTDPL

Plasterboard Nail		Electrogalvanized Smooth Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/4"	13	19/64"	415	114EGPL
1-1/2"	13	19/64"	307	112EGPL
1-3/8"	12	19/64"	307	138EGPL

Plasterboard Nail		Hot Dipped Galvanized Smooth Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/4"	13	19/64"	415	114HGPL
1-1/2"	13	19/64"	307	112HGPL



DRYWALL

Drywall Screws

Drywall Screw

For attaching gypsum board to light-gauge steel studs. Made to conform to ASTM C1002.



Drywall Screw

For attaching gypsum board to wood studs. Made to conform to ASTM C1002.



Drywall Screw		Bugle Head Fine Thread Phosphate Coated			
Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
1" x 6	#2 Phillips	Sharp	10M	313	1DWS
1-1/8" x 6	#2 Phillips	Sharp	10M	286	118DWS
1-1/4" x 6	#2 Phillips	Sharp	8M	258	114DWS
1-5/8" x 6	#2 Phillips	Sharp	5M	200	158DWS
2" x 6	#2 Phillips	Sharp	3.5M	175	2DWS
2-1/4" x 6	#2 Phillips	Sharp	3M	136	214DWS
2-1/2" x 8	#2 Phillips	Sharp	2.5M	119	212DWS
3" x 8	#2 Phillips	Sharp	2M	83	3DWS
3-1/2" x 10	#2 Phillips	Sharp	1M	65	312DWS
3-3/4" x 10	#2 Phillips	Sharp	1M	43	334DWS
4" x 10	#2 Phillips	Sharp	1M	42	4DWS
4-1/2" x 10	#2 Phillips	Sharp	1M	40	412DWS
5" x 10	#2 Phillips	Sharp	1M	37	5DWS
6" x 10	#2 Phillips	Sharp	1M	32	6DWS

Drywall Screw		Bugle Head Coarse Thread Phosphate Coated			
Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
1" x 6	#2 Phillips	Sharp	10M	313	1CDWS
1-1/8" x 6	#2 Phillips	Sharp	10M	286	118CDWS
1-1/4" x 6	#2 Phillips	Sharp	8M	258	114CDWS
1-1/2" x 6	#2 Phillips	Sharp	6M	250	112CDWS
1-5/8" x 6	#2 Phillips	Sharp	5M	200	158CDWS
2" x 6	#2 Phillips	Sharp	3.5M	175	2CDWS
2-1/4" x 6	#2 Phillips	Sharp	3M	136	214CDWS
2-1/2" x 8	#2 Phillips	Sharp	2.5M	119	212CDWS
3" x 8	#2 Phillips	Sharp	2M	83	3CDWS
3-1/2" x 10	#2 Phillips	Sharp	1M	43	312CDWS
3-3/4" x 10	#2 Phillips	Sharp	1M	43	334CDWS
4" x 10	#2 Phillips	Sharp	1M	43	4CDWS
4-1/2" x 10	#2 Phillips	Sharp	1M	42	412CDWS
5" x 10	#2 Phillips	Sharp	1M	37	5CDWS
6" x 10	#2 Phillips	Sharp	1M	32	6CDWS
1-1/4" x 6	#2 Square	Sharp	8M	258	114SCDWS
1-5/8" x 6	#2 Square	Sharp	5M	200	158SCDWS
2" x 6	#2 Square	Sharp	3.5M	175	2SCDWS
2-1/2" x 8	#2 Square	Sharp	2.5M	238	212SCDWS
3" x 8	#2 Square	Sharp	2M	83	3SCDWS



SPECIALTY SCREWS

General Construction

General Purpose Screw

For wood to wood applications. Yellow zinc is cosmetically appealing for general woodworking (no rust protection). Made to conform to ASTM C1002.



General Purpose Screw Bugle Head Coarse Thread Yellow Zinc Plated

Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
1" x 6	#2 Phillips	Sharp	10M	313	1GS
1-1/4" x 6	#2 Phillips	Sharp	8M	258	114GS
1-5/8" x 6	#2 Phillips	Sharp	5M	200	158GS
2" x 6	#2 Phillips	Sharp	5M	250	2GS
2-1/4" x 6	#2 Phillips	Sharp	3M	136	214GS
2-1/2" x 8	#2 Phillips	Sharp	2.5M	119	212GS
3" x 8	#2 Phillips	Sharp	2M	83	3GS
3-1/2" x 10	#2 Phillips	Sharp	1M	43	312GS
4" x 10	#2 Phillips	Sharp	1M	43	4GS
5" x 10	#2 Phillips	Sharp	1M	37	5GS
6" x 10	#2 Phillips	Sharp	1M	32	6GS

Drywall Screws

Drywall Screw

For attaching gypsum board to 20-14 gauge steel studs. Made to conform to ASTM C954.



Drywall Screw Bugle Head Fine Thread Phosphate Coated

Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
1" x 6	#2 Phillips	Self-drill	10M	313	1SDDW
1-1/8" x 6	#2 Phillips	Self-drill	10M	286	118SDDW
1-1/4" x 6	#2 Phillips	Self-drill	8M	258	114SDDW
1-5/8" x 6	#2 Phillips	Self-drill	5M	200	158SDDW
1-7/8" x 6	#2 Phillips	Self-drill	4M	182	178SDDW
2-3/8" x 8	#2 Phillips	Self-drill	3M	125	238SDDW
2-5/8" x 8	#2 Phillips	Self-drill	2M	100	258SDDW
3" x 8	#2 Phillips	Self-drill	2M	83	3SDDW

Drywall Screw Bugle Head Fine Thread Zinc Plated

Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
1" x 6	#2 Phillips	Self-drill	10M	313	1ZSDS
1 1/8" x 6	#2 Phillips	Self-drill	10M	286	118ZSDS
1-1/4" x 6	#2 Phillips	Self-drill	8M	258	114ZSDS
1-5/8" x 6	#2 Phillips	Self-drill	5M	200	158ZSDS
1 7/8" x 6	#2 Phillips	Self-drill	4M	182	178ZSDS
2" x 6	#2 Phillips	Self-drill	3.5M	175	2ZSDS
2 3/8" x 8	#2 Phillips	Self-drill	3M	125	238ZSDS
2 5/8" x 8	#2 Phillips	Self-drill	2M	100	258ZSDS
3" x 8	#2 Phillips	Self-drill	2M	83	3ZSDS
3-1/2" x 8	#2 Phillips	Self-drill	1M	43	312ZSDS

Drywall Screw

For attaching gypsum board to light-gauge steel. Also suitable for wood and plastic applications.



Drywall Screw Bugle Head High-low Thread Phosphate Coated

Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
1" x 6	#2 Phillips	Sharp	10M	333	1HLDW
1-1/4" x 7	#2 Phillips	Sharp	8M	235	114HLDW
1-5/8" x 7	#2 Phillips	Sharp	5M	185	158HLDW
2" x 7	#2 Phillips	Sharp	3.5M	140	2HLDW
2-1/4" x 7	#2 Phillips	Sharp	3M	136	214HLDW
2-1/2" x 8	#2 Phillips	Sharp	2.5M	119	212HLDW
3" x 8	#2 Phillips	Sharp	2M	105	3HLDW

Laminator Screw

For temporary fastening of gypsum board to gypsum board in double wall requirements. Made to conform to ASTM C1002.



Laminator Screw Bugle Head Coarse Thread Phosphate Coated

Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
1 1/2" x 10	#2 Phillips	Sharp	5M	128	112LS



SPECIALTY SCREWS

Finish and Trim Work

Trim Screw



For attaching wood trim and base over gypsum board to wood substrate or metal studs. Use sharp point with wood and light-gauge metal studs, self-drill with 20-14 gauge metal studs.

Trim Screw		Trim Head Fine Thread Phosphate Coated			
Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
1-5/8" x 6	#1 Phillips	Sharp	5M	208	158THDW
2-1/4" x 6	#1 Phillips	Sharp	3M	143	214THDW
3" x 8	#2 Phillips	Sharp	2M	87	3THDW
1" x 6	#1 Square	Sharp	10M	323	1STHDW
1-5/8" x 6	#1 Square	Sharp	5M	208	158STHDW
2-1/4" x 6	#1 Square	Sharp	3M	143	214STHDW
3" x 8	#2 Square	Sharp	2M	87	3STHDW

Trim Screw		Trim Head Fine Thread Zinc Plated			
Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
1" x 6	#1 Square	Self-drill	10M	313	1SDTH
1-5/8" x 6	#1 Square	Self-drill	5M	217	158SDSTH
2-1/4" x 6	#1 Square	Self-drill	3M	158	214SDSTH

Metal to Wood

Hex Washer Head with Neoprene Washer Screw



For attaching metal roofing and siding to wood framing. Neoprene washer provides an effective waterproof seal.

Metal to Wood Screw		Hex Washer Head with Neoprene Washer Double-lead Thread Galvanized			
Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
1" x 9	1/4" Hex	Sharp	2.5M	115	1WF
1-1/2" x 9	1/4" Hex	Sharp	2.5M	93	112WF
2" x 9	1/4" Hex	Sharp	2M	76	2WF
2-1/2" x 9	1/4" Hex	Sharp	1.5M	65	212WF

Metal to Wood Screw		Hex Washer Head with Neoprene Washer High-low Thread Galvanized			
Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
1" x 10 -16	1/4" Hex	Type 17	2.5M	122	1W
1-1/2" x 10 -16	1/4" Hex	Type 17	2.5M	95	112W
2" x 10 -16	1/4" Hex	Type 17	2M	81	2W
2-1/2" x 10 -16	1/4" Hex	Type 17	1.5M	68	212W
3" x 10 -16	1/4" Hex	Type 17	1M	59	3W

Metal to Wood Screw		Hex Washer Head with Neoprene Washer High-low Thread Galvanized & Painted			
Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
1" x 10 -16	1/4" Hex	Sharp	2.5M	115	1WFW (white)
1-1/2" x 10 -16	1/4" Hex	Sharp	2.5M	93	112WFW (white)
2" x 9 -16	1/4" Hex	Sharp	2M	76	2WFW (white)
2-1/2" x 9 -16	1/4" Hex	Sharp	1M	65	212WFW (white)



SPECIALTY SCREWS

Wood to Metal

Plywood to Metal Screw

For attaching 1/4"-1/2" plywood to 18-12 gauge metal.



Wood to Metal Screw Wafer Head Fine Thread Zinc Plated

Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
3/4" x 10	#2 Phillips	#3 Self-drill	8M	211	WHD10034
1" x 10	#2 Phillips	#3 Self-drill	5M	235	WHD10100
1-1/4" x 10	#2 Phillips	#3 Self-drill	4M	121	WHD10114
1-1/2" x 10	#2 Phillips	#3 Self-drill	4M	105	WHD10112

Wood to Metal Screw

For attaching 5/8"-3/4" plywood to 18-12 gauge metal. Wings reduce pre-drilling of wood.



Wood to Metal Screw Wafer Head Fine Thread with Wings Zinc Plated

Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
1-7/16" x 10	#2 Phillips	#3 Self-drill	3M	107	WHD10176

Metal to Metal

Pan Framing Screw

For attaching steel track to studs. Use sharp point for 25-20 gauge track to 25-20 gauge metal studs, self-drill for 20-16 gauge track to 20-16 gauge metal studs.



Pan Framing Screw Pan Framing Head Fine Thread Phosphate Coated

Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
7/16" x 7	#2 Phillips	Sharp	10M or 15M	400	716FPHS
7/16" x 7	#2 Phillips	Self-drill	10M or 15M	400	716SDPH

Pan Framing Screw Pan Framing Head Fine Thread Zinc Plated

Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
7/16" x 7	#2 Phillips	Self-drill	10M or 15M	400	716ZSDPH

Pan Head Screw

For attaching strapping or furring channel to electrical boxes or fixtures.



Pan Head Screw Pan Head Fine Thread Zinc Plated

Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
1/2" x 6	#2 Phillips	#2 Self-drill	15M	484	PHD06012
1/2" x 8	#2 Phillips	#2 Self-drill	10M	303	PHD08012
1/2" x 10	#2 Phillips	#2 Self-drill	8M	216	PHD10012
5/8" x 10	#2 Phillips	#2 Self-drill	7M	206	PHD10058
3/4" x 10	#2 Phillips	#3 Self-drill	6M	176	PHD10034

Modified Truss Screw

For attaching metal lath in stucco and other applications to wood or metal studs. Use sharp point for wood and 25-20 gauge metal studs, self-drill for 20-16 gauge metal studs.



Modified Truss Screw Modified Truss Fine Thread Zinc Plated

Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
1/2" x 8	#2 Phillips	Self-drill	10M	270	MTD08012
9/16" x 8	#2 Phillips	Self-drill	10M	227	MTD08916
3/4" x 8	#2 Phillips	Self-drill	10M	208	MTD08034
1" x 8	#2 Phillips	Self-drill	8M	186	MTD08100
1-1/4" x 8	#2 Phillips	Self-drill	6M	154	MTD08114
1-5/8" x 8	#2 Phillips	Self-drill	3M	125	MTD08158
1/2" x 8	#2 Phillips	Sharp	10M	270	MTS08012
9/16" x 8	#2 Phillips	Sharp	10M	227	MTS08916
3/4" x 8	#2 Phillips	Sharp	8M	167	MTS08034
1" x 8	#2 Phillips	Sharp	5M	116	MTS08100
1-1/4" x 8	#2 Phillips	Sharp	5M	128	MTS08114
1-5/8" x 8	#2 Phillips	Sharp	5M	208	MTS08158
1-7/8" x 8	#2 Phillips	Sharp	4M	103	MTS08178



SPECIALTY SCREWS

Metal to Metal

Hex Washer Head Screw

For metal-to-metal fastening.



1/4" drive thread pitch 18 used with sheet metal and light-steel framing.

5/16" drive thread pitch 16 used with sheet metal and medium-steel fastening.

5/16" drive thread pitch 14 used commonly with up to 5 gauge steel.

3/8" drive thread pitch 14 used with heavy gauge steel.

5/16" drive thread pitch 24 used in heavier gauge metal, fastening sheet metal panels or clips.

Metal to Metal Screw Hex Washer Head Fine Thread Pitch 18 Zinc Plated

Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
1/2" x 8	1/4" Hex	#2 Self-drill	10M	303	HHD08012
5/8" x 8	1/4" Hex	#2 Self-drill	10M	256	HHD08058
3/4" x 8	1/4" Hex	#2 Self-drill	10M	227	HHD08034
1" x 8	1/4" Hex	#3 Self-drill	8M	190	HHD08100
1-1/4" x 8	1/4" Hex	#3 Self-drill	6M	162	HHD08114
1-1/2" x 8	1/4" Hex	#3 Self-drill	4M	143	HHD08112
2" x 8	1/4" Hex	#3 Self-drill	3M	115	HHD00200

Metal to Metal Screw Hex Washer Head Fine Thread Pitch 16 Zinc Plated

Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
1/2" x 10	5/16" Hex	#2 Self-drill	8M	200	HHD10012
5/8" x 10	5/16" Hex	#2 Self-drill	7M	171	HHD10058
3/4" x 10	5/16" Hex	#2 Self-drill	6M	158	HHD10034
1" x 10	5/16" Hex	#2 Self-drill	5M	132	HHD10100
1-1/4" x 10	5/16" Hex	#2 Self-drill	4M	118	HHD10114
1-1/2" x 10	5/16" Hex	#2 Self-drill	3M	100	HHD10112
2" x 10	5/16" Hex	#2 Self-drill	2M	80	HHD10200

Metal to Metal Screw Hex Washer Head Fine Thread Pitch 14 Zinc Plated

Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
3/4" x 12	5/16" Hex	#3 Self-drill	5M	119	HHD12034
1" x 12	5/16" Hex	#3 Self-drill	3M	100	HHD12100
1-1/4" x 12	5/16" Hex	#3 Self-drill	3M	86	HHD12114
1-1/2" x 12	5/16" Hex	#3 Self-drill	3M	75	HHD12112
2" x 12	5/16" Hex	#3 Self-drill	2M	61	HHD12200
2-1/2" x 12	5/16" Hex	#3 Self-drill	1M	61	HHD12212
3" x 12	5/16" Hex	#3 Self-drill	1M	43	HHD12300
4" x 12	5/16" Hex	#3 Self-drill	500	22	HHD12400
3/4" x 14	3/8" Hex	#3 Self-drill	4M	78	HHD14034
1" x 14	3/8" Hex	#3 Self-drill	3M	68	HHD14100
1-1/4" x 14	3/8" Hex	#3 Self-drill	2M	59	HHD14114
1-1/2" x 14	3/8" Hex	#3 Self-drill	1M	50	HHD14112
2" x 14	3/8" Hex	#3 Self-drill	1M	40	HHD14200
2-1/2" x 14	3/8" Hex	#3 Self-drill	1M	37	HHD14212
3" x 14	3/8" Hex	#3 Self-drill	1M	33	HHD14300
4" x 14	3/8" Hex	#3 Self-drill	500	17	HHD14400

Metal to Metal Screw Hex Washer Head Fine Thread Pitch 24 Zinc Plated

Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
7/8" x 12	5/16" Hex	#4 Self-drill	4M	133	HHD12078

Stitch/Lap Screw

For fastening of overlapping light gauge metal panels or sheets.



Metal to Metal Screw Hex Washer Head Fine Thread Zinc Plated

Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
7/8" x 14	5/16" Hex	#1 Self-drill	2.5M	79	78L



SPECIALTY SCREWS

Slotted Hex Washer Head Screw

Self-piercing needle point penetrates sheet metal for 0.0209" to 0.0358".
For attaching H.V.A.C., electrical, and plumbing to metal framing, and for use with sheet metal.



Metal to Metal Screw Slotted Hex Washer Head Fine Thread Zinc Plated

Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
1/2" x 7	1/4" Hex	Self-piercing	15M	395	HHS07012
1/2" x 8	1/4" Hex	Self-piercing	10M	323	HHS08012
3/4" x 8	1/4" Hex	Self-piercing	10M	263	HHS08034
1" x 8	1/4" Hex	Self-piercing	8M	211	HHS08100
1-1/2" x 8	1/4" Hex	Self-piercing	5M	156	HHS08112
2" x 8	1/4" Hex	Self-piercing	3M	115	HHS08200

Hex Washer Head with Neoprene Washer Screw

For use in metal building applications when moisture needs to be sealed out. Neoprene washer provides an effective waterproof seal.



Metal to Metal Screw Hex Washer Head with Neoprene Washer Fine Thread Zinc Plated

Size	Drive	Point	Carton	Bulk Count Per Quantity	Approx. SKU Pound
1-1/4" x 10	5/16" Hex	#3 Self-drill	4M	91	ASD10114
1-1/4" x 14	5/16" Hex	#3 Self-drill	2M	50	ASD14114
1-1/2" x 14	5/16" Hex	#3 Self-drill	2M	44	ASD14112
1" x 14	5/16" Hex	#3 Self-drill	3M	58	ASD14100
2" x 14	5/16" Hex	#3 Self-drill	1M	36	ASD14200
3/4" x 14	5/16" Hex	#3 Self-drill	4M	65	ASD14034

Metal to Metal Screw Hex Washer Head with Neoprene Washer Fine Thread Galvanized

Size	Drive	Point	Carton	Bulk Count Per Quantity	Approx. SKU Pound
3/4" x 12 - 14	1/4" Hex	#3 Self-drill	2.5M	79	34M
1" x 12 - 14	1/4" Hex	#3 Self-drill	2.5M	68	1M
1-1/4" x 12 - 14	1/4" Hex	#3 Self-drill	2.5M	72	114M
1-1/2" x 12 - 14	1/4" Hex	#3 Self-drill	2M	56	112M
2" x 12 - 14	1/4" Hex	#3 Self-drill	1.5M	51	2M
2-1/2" x 12 - 14	1/4" Hex	#3 Self-drill	1M	46	212M

Miscellaneous

Cabinet Screw

For attaching cabinets to wood.



Cabinet Screw Round Washer Head Coarse Thread Yellow Zinc Plated

Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
2-3/8" x 8	Combo	Type 17	2M	104	238CAB
3" x 8	Combo	Type 17	2M	80	3CAB

Cement Board Screw

For attaching cement board to wood or metal studs. Use spade point for wood or 25-20 gauge metal studs, self-drill for 20-14 gauge metal studs.



Cement Board Screw Wafer Head Fine Thread Rust-resistant Coating

Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
1-1/4" x 8	#2 Phillips	Self-drill	5M	161	114SDCB
1-5/8" x 8	#2 Phillips	Self-drill	5M	128	158SDCB

Cement Board Screw Wafer Head High-low Thread Rust-resistant Coating

Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
1-1/4" x 8	#2 Phillips	Sharp	5M	161	114SPCB
1-5/8" x 8	#2 Phillips	Sharp	5M	128	158SPCB

Overhead Garage Door Screw

For attaching overhead garage door hardware to metal.



Garage Door Screw Hex Washer Head Fine Thread Pitch 24 Zinc Plated

Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU
1" x 14 - 20	7/16" Hex	#3 Self-drill	2.5M	68	HHD47161



PRIMEGUARD PLUS®

PrimeGuard Plus® Premium Exterior Fasteners

PrimeGuard Plus fasteners are specifically designed for optimal performance, appearance, and value for all outdoor projects. Every Grip-Rite PrimeGuard Plus fastener carries a lifetime guarantee against rust and corrosion.

What's more, PrimeGuard Plus fasteners are now certified with the Rust-Oleum® stamp of approval. PrimeGuard Plus nails and screws are the first and only fasteners to pass Rust-Oleum's rigorous rust and corrosion testing standards. Rust-Oleum has been trusted by America for protection against rust and corrosion since 1921. Now that trusted protection extends to PrimeGuard Plus fasteners.

What makes exterior fasteners different?

Corrosion resistance. Indoor applications somewhat shield nails and screws from moisture and other factors that can cause the fastener to corrode. However, fences, decks, sheds, siding, and other outdoor projects are continuously exposed to the elements. And so are the fasteners holding them together.

Fastener corrosion resistance is evaluated using an "hour rating" system based upon ASTM B117. This process involves placing fasteners in a test chamber and subjecting them to heat and salt spray. When the fastener breaks down or starts to rust, the time frame becomes the fastener's rating.

Fastener Finish	Approximate Rating (Hours)
Electrogalvanized	48
Yellow zinc	100
Dacrotized	300
Hot dipped galvanized	600
Double hot dipped galvanized	700
Exterior galvanized	850
PrimeGuard Ten	1,000
PrimeGuard Plus/Rust-Oleum	1,500

These ratings do not translate to exactly how long a screw will be in a deck board before it begins to corrode, but it seems logical that the longer the fastener maintains its integrity, the better.

What can cause a fastener to corrode?

Rain, salt and snow from winter conditions, cleaning solutions, etc. Not only is the holding power of the fastener compromised but also the metal itself begins to react with the wood surrounding it, causing unsightly discoloration and staining.

Many woods are treated with chemicals to prevent rot and insect infestation, and these chemicals can also corrode fasteners. Dacrotized and electrogalvanized fasteners are not suitable for use with this wood. PrimeGuard Plus-coated fasteners and stainless steel fasteners are approved for use with all treated lumber, and still carry their lifetime guarantee against rust and corrosion when used with this material.

There is some discoloration that occurs naturally, regardless what material is used to pierce the wood. Wood contains tannins, self-preserving water-soluble compounds, that are often released when wood is penetrated. The tannins themselves may cause discoloration. This is commonly known as "extractive staining."

Tannins, acidic by nature, may also react with the iron in fasteners, leading to additional blue/black gray staining.

Some woods, especially decay-resistant types such as cedar and redwood, contain relatively more tannins than other species. Only PrimeGuard Plus stainless steel fasteners are recommended for use with cedar and redwood, and still carry a lifetime guarantee when used with these woods.

So while some discoloration is to be expected, the goal is to minimize additional staining whenever possible.

- Lifetime guarantee against rust and corrosion when used with any wood, including all treated lumber.
- Stainless steel fasteners are recommended for all exterior applications.



Tested to the extreme... and the results are in!

PrimeGuard Plus fasteners were tested using the most thorough methods recognized by fastener manufacturers and wood treaters worldwide. PrimeGuard Plus fasteners performed better when tested side by side against other nationally recognized brands' coatings, including double hot-dip galvanized. You don't have to take our word for how they performed, pictures are worth a thousand words.

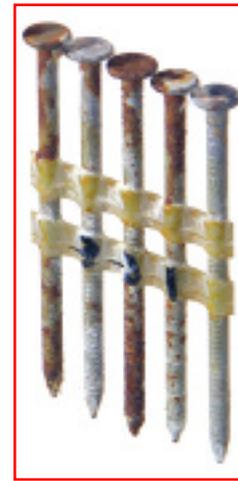
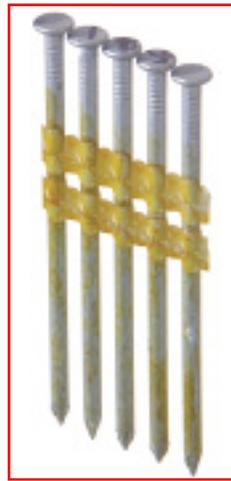
Rust-Oleum®

Accelerated weathering testing in accordance with ASTM G85 was conducted. The PrimeGuard Plus fasteners were driven into corrosive ACQ treated lumber to simulate a typical application, then placed in an environmental test chamber. The test chamber accelerates corrosion by continually alternating one hour cycles of fog (with 0.05% sodium chloride and 0.035% ammonium sulfate to simulate an industrial environment) and one hour cycles of dry heat.



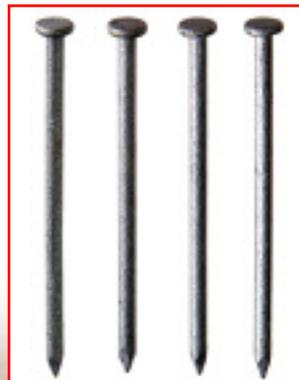
Independent testing

Continual testing is conducted according to ASTM B117 Salt Spray Testing procedures. The corrosion chamber greatly accelerates corrosive conditions by spraying a constant 5% salt solution on the fasteners at a stable cabinet temperature of 95°F. This procedure is one of the most effective corrosion tests in the world, and is used by many industries including aerospace, automotive, and compliance.



Michigan State University

Testing was conducted using the American Wood Preservers Association's E12 methodology. Three different types of treated lumber (CCA-type C, ACQ-type D, and CA-B) were used, each at ground contact treatment levels much higher than what is normally used in residential deck construction. This test also utilized an environmental test chamber that maintained 90% humidity to accelerate possible corrosion





PRIMEGUARD PLUS®

PrimeGuard Plus®-coated

- Feature a proprietary polymer coating that protects the fastener against corrosive elements.
- Lifetime guarantee against rust and corrosion, including when used with treated lumber
- Stainless steel fasteners are recommended for all exterior applications.

Exterior Screw

For exterior applications, including decks, siding, gazebos, and playsets. Countersinking bugle head prevents heads from popping out, leaves smooth finish.



Type 17 point reduces need to pre-drill boards.* Available in combination drive or star drive.



Exterior Screw		Bugle Head Coarse Thread PrimeGuard Plus-coated				
Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU	
Green						
1-1/4"	8	Combo	Type 17	8M	184	P114S
1-5/8"	8	Combo	Type 17	5M	147	P158S
2"	8	Combo	Type 17	3.5M	126	P2S
2-1/2"	9	Combo	Type 17	2.5M	87	P212S
3"	9	Combo	Type 17	2M	73	P3S
3-1/2"	10	Combo	Type 17	1M	56	P312S
4"	10	Combo	Type 17	1M	50	P4S
Brown						
1-1/4"	8	Combo	Type 17	8M	184	P114SB
1-5/8"	8	Combo	Type 17	5M	147	P158SB
2"	8	Combo	Type 17	3.5M	126	P2SB
2-1/2"	9	Combo	Type 17	2.5M	87	P212SB
3"	9	Combo	Type 17	2M	73	P3SB
3-1/2"	10	Combo	Type 17	1M	56	P312SB
4"	10	Combo	Type 17	1M	50	P4SB
Gold						
1-1/4"	8	Combo	Type 17	8M	184	P114SGD
1-5/8"	8	Combo	Type 17	5M	147	P158SGD
2"	8	Combo	Type 17	3.5M	126	P2SGD
2-1/2"	9	Combo	Type 17	2.5M	87	P212SGD
3"	9	Combo	Type 17	2M	73	P3SGD
3-1/2"	10	Combo	Type 17	1M	56	P312SGD
4"	10	Combo	Type 17	1M	50	P4SGD
Red						
1-1/4"	8	Combo	Type 17	8M	184	P114SR
1-5/8"	8	Combo	Type 17	5M	147	P158SR
2"	8	Combo	Type 17	3.5M	126	P2SR
2-1/2"	9	Combo	Type 17	2.5M	87	P212SR
3"	9	Combo	Type 17	2M	73	P3SR
3-1/2"	10	Combo	Type 17	1M	56	P312SR
4"	10	Combo	Type 17	1M	50	P4SR

Exterior Screw		Bugle Head Coarse Thread PrimeGuard Plus-coated				
Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU	
Green						
1-1/4"	8	Star T-20	Type 17	8M	184	P114ST
1-5/8"	8	Star T-20	Type 17	5M	147	P158ST
2"	8	Star T-20	Type 17	3.5M	126	P2ST
2-1/2"	9	Star T-25	Type 17	2.5M	87	P212ST
3"	9	Star T-25	Type 17	2M	73	P3ST
3-1/2"	10	Star T-25	Type 17	1M	56	P312ST
4"	10	Star T-25	Type 17	1M	50	P4ST
Brown						
1-1/4"	8	Star T-20	Type 17	8M	184	P114STB
1-5/8"	8	Star T-20	Type 17	5M	147	P158STB
2"	8	Star T-20	Type 17	3.5M	126	P2STB
2-1/2"	9	Star T-25	Type 17	2.5M	87	P212STB
3"	9	Star T-25	Type 17	2M	73	P3STB
3-1/2"	10	Star T-25	Type 17	1M	56	P312STB
4"	10	Star T-25	Type 17	1M	50	P4STB
Gold						
1-1/4"	8	Star T-20	Type 17	8M	184	P114STGD
1-5/8"	8	Star T-20	Type 17	5M	147	P158STGD
2"	8	Star T-20	Type 17	3.5M	126	P2STGD
2-1/2"	9	Star T-25	Type 17	2.5M	87	P212STGD
3"	9	Star T-25	Type 17	2M	73	P3STGD
3-1/2"	10	Star T-25	Type 17	1M	56	P312STGD
4"	10	Star T-25	Type 17	1M	50	P4STGD
Red						
1-1/4"	8	Star T-20	Type 17	8M	184	P114STR
1-5/8"	8	Star T-20	Type 17	5M	147	P158STR
2"	8	Star T-20	Type 17	3.5M	126	P2STR
2-1/2"	9	Star T-25	Type 17	2.5M	87	P212STR
3"	9	Star T-25	Type 17	2M	73	P3STR
3-1/2"	10	Star T-25	Type 17	1M	56	P312STR
4"	10	Star T-25	Type 17	1M	50	P4STR

*Refer to wood manufacturers' instructions, as some predrilling may still be required, even with Type 17 screw point.



Composite Deck Screw

Ideal for applications using poly or composite lumber.

Square drive recess is deep and cleanly formed, reducing spinouts. Pancake head reduces over-driving, reduces mushrooming, leaves smooth finish.



Dual-thread design pulls fibers down, leaving smooth finish. Type 17 point reduces need to pre-drill boards.*



Composite Deck Screw		Pancake Head Coarse		Dual Thread		PrimeGuard Plus-coated	
Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU		
Brown							
1-5/8"	8	Square	Type 17	5M	149	H158CSB	
2"	8	Square	Type 17	3.5M	122	H2CSB	
2-1/2"	9	Square	Type 17	2.5M	75	H212CSB	
3"	9	Square	Type 17	2M	54	H3CSB	
3-1/2"	10	Square	Type 17	1M	47	H312CSB	
Gray							
1-5/8"	8	Square	Type 17	5M	149	H158CSG	
2"	8	Square	Type 17	3.5M	122	H2CSG	
2-1/2"	9	Square	Type 17	2.5M	75	H212CSG	
3"	9	Square	Type 17	2M	54	H3CSG	
3-1/2"	10	Square	Type 17	1M	47	H312CSG	
Red							
1-5/8"	8	Square	Type 17	5M	149	H158CSR	
2"	8	Square	Type 17	3.5M	122	H2CSR	
2-1/2"	9	Square	Type 17	2.5M	75	H212CSR	
3"	9	Square	Type 17	2M	54	H3CSR	
3-1/2"	10	Square	Type 17	1M	47	H312CSR	

Composite Deck Screw		Pancake Head Coarse		Dual Thread		PrimeGuard Plus-coated	
Size	Drive	Point	Bulk Carton Quantity	Approx. Count Per Pound	SKU		
Dark Brown							
1-5/8"	8	Square	Type 17	5M	149	H158CDB	
2"	8	Square	Type 17	3.5M	122	H2CDB	
2-1/2"	9	Square	Type 17	2.5M	75	H212CDB	
3"	9	Square	Type 17	2M	54	H3CDB	
3-1/2"	10	Square	Type 17	1M	47	H312CDB	
Tan							
1-5/8"	8	Square	Type 17	5M	149	H158CST	
2"	8	Square	Type 17	3.5M	122	H2CST	
2-1/2"	9	Square	Type 17	2.5M	75	H212CST	
3"	9	Square	Type 17	2M	54	H3CST	
3-1/2"	10	Square	Type 17	1M	47	H312CST	
Dark Red							
1-5/8"	8	Square	Type 17	5M	149	H158CDR	
2"	8	Square	Type 17	3.5M	122	H2CDR	
2-1/2"	9	Square	Type 17	2.5M	75	H212CDR	
3"	9	Square	Type 17	2M	54	H3CDR	
3-1/2"	10	Square	Type 17	1M	47	H312CDR	

* Refer to wood manufacturers' instructions, as some predrilling may still be required, even with Type 17 screw point.



PRIMEGUARD PLUS

PrimeGuard Plus®-coated

Patio/Deck Nail

For patio and deck construction. Thin shank reduces splitting of wood. Checkered head reduces hammer slippage. Ring shank for use with softer woods and with permanent heavy-duty construction where vibration can work nail loose, spiral shank reduces splitting in hard woods.



Common Nail

Larger shank for greater strength. Smooth shank for easy installation, ring shank for use with softer woods and with permanent heavy-duty construction where vibration can work nail loose.



Patio/Deck Nail		PrimeGuard Plus-coated Ring Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
2"	6D	11	9/32"	138	P6RSD
2-1/2"	8D	11	9/32"	106	P8RSD
3"	10D	10	9/32"	76	P10RSD
3-1/4"	12D	10	9/32"	76	P12RSD
3-1/2"	16D	9	5/16"	52	P16RSD

Patio/Deck Nail		PrimeGuard Plus-coated Spiral Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
2"	6D	11	9/32"	138	P6STD
2-1/2"	8D	11	9/32"	106	P8STD
3"	10D	10	9/32"	76	P10STD
3-1/4"	12D	10	9/32"	76	P12STD
3-1/2"	16D	9	5/16"	52	P16STD

Common Nail		PrimeGuard Plus-coated Smooth Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1 1/2"	4D	12-1/2	1/4"	294	P4C
2"	6D	11-1/2	17/64"	167	P6C
2-1/2"	8D	10-1/4	9/32"	101	P8C
3"	10D	9	5/16"	66	P10C
3-1/4"	12D	9	5/16"	61	P12C
3-1/2"	16D	8	11/32"	47	P16C
4"	20D	6	13/32"	29	P20C

Common Nail		PrimeGuard Plus-coated Ring Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1 1/2"	4D	12-1/2	1/4"	294	P4RSC
2"	6D	11-1/2	17/64"	167	P6RSC
2-1/2"	8D	10-1/4	9/32"	101	P8RSC
3"	10D	9	5/16"	66	P10RSC
3-1/2"	16D	8	11/32"	47	P16RSC
4"	20D	6	13/32"	29	P20RSC



Box Nail

Thinner shank reduces wood splitting. Smooth shank for easy installation, ring shank for use with softer woods and with permanent heavy-duty construction where vibration can work nail loose.



Split-Proof™ Wood Siding Nail

For use with wood siding. Slim, sturdy shank and special blunt point virtually eliminate splits. Checkered head reduces hammer slippage. Ring shank for greater holding power.



Box Nail		PrimeGuard Plus-coated Smooth Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/4"	3D	14-1/2	7/32"	635	P3BX
1-1/2"	4D	14	7/32"	473	P4BX
1-3/4"	5D	14	7/32"	406	P5BX
2"	6D	12-1/2	17/64"	236	P6BX
2-1/4"	7D	12-1/2	17/64"	210	P7BX
2-1/2"	8D	11-1/2	19/64"	145	P8BX
3"	10D	10-1/2	5/16"	94	P10BX
3-1/4"	12D	10-1/2	5/16"	88	P12BX
3 1/2"	16D	10	11/32"	71	P16BX
4"	20D	9	3/8"	52	P20BX

Split-Proof™ Wood Siding Nail		PrimeGuard Plus-coated Ring Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-3/4"	5D	14	3/16"	318	P5SPF
2"	6D	14	3/16"	283	P6SPF
2-1/4"	7D	14	3/16"	248	P7SPF
2-1/2"	8D	13	7/32"	189	P8SPF
3"	10D	13	7/32"	153	P10SPF
3-1/2"	16D	12	1/4"	104	P16SPF
Brown					
2"	6D	14	3/16"	283	P6SPFB
2-1/4"	7D	14	3/16"	248	P7SPFB
2-1/2"	8D	13	7/32"	189	P8SPFB
3"	10D	13	7/32"	153	P10SPFB
3-1/2"	16D	12	1/4"	104	P16SPFB
White					
1-3/4"	5D	14	3/16"	318	P5SPFW
2"	6D	14	3/16"	283	P6SPFW
2-1/4"	7D	14	3/16"	248	P7SPFW
2-1/2"	8D	13	7/32"	189	P8SPFW
3"	10D	13	7/32"	153	P10SPFW
3-1/2"	16D	12	1/4"	104	P16SPFW
Cedar					
1-3/4"	5D	14	3/16"	318	P5SPFC
2"	6D	14	3/16"	283	P6SPFC
2-1/2"	8D	13	7/32"	189	P8SPFC

Box Nail		PrimeGuard Plus-coated Ring Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/2"	4D	14	7/32"	473	P4RSBX
2"	6D	12-1/2	17/64"	236	P6RSBX
2-1/2"	8D	11-1/2	19/64"	145	P8RSBX
3"	10D	10-1/2	5/16"	94	P10RSBX
3 1/2"	16D	10	11/32"	71	P16RSBX
Brown					
1-1/2"	4D	14	7/32"	473	P4RSBXB
2"	6D	12-1/2	17/64"	236	P6RSBXB
2-1/2"	8D	11-1/2	19/64"	145	P8RSBXB
3"	10D	10-1/2	5/16"	94	P10RSBXB
3 1/2"	16D	10	11/32"	71	P16RSBXB
Red					
1-1/2"	4D	14	7/32"	473	P4RSBXR
2"	6D	12-1/2	17/64"	236	P6RSBXR
2-1/2"	8D	11-1/2	19/64"	145	P8RSBXR
3"	10D	10-1/2	5/16"	94	P10RSBXR
3 1/2"	16D	10	11/32"	71	P16RSBXR
White					
1-1/2"	4D	14	7/32"	473	P4RSBXW
2"	6D	12-1/2	17/64"	236	P6RSBXW
2-1/2"	8D	11-1/2	19/64"	145	P8RSBXW
3"	10D	10-1/2	5/16"	94	P10RSBXW
3 1/2"	16D	10	11/32"	71	P16RSBXW



PRIMEGUARD PLUS®

PrimeGuard Plus®-coated

Fiber Cement Siding Nail



For installation of most popular cement sidings. See manufacturer installation instructions for details. Ring shank for greater holding power. Higher carbon steel reduces possible nail bending. Smooth, flat head blends into siding surface.

Fiber Cement Siding Nail PrimeGuard Plus-coated Ring Shank

Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/2"	12-1/2	17/64"	255	P112RSFCS
2"	12-1/2	17/64"	194	P2RSFCS
2-1/2"	11-1/2	9/32"	129	P212RSFCS
3"	11-1/2	9/32"	108	P3RSFCS

Hardboard Siding Nail



For use with hardboard and wood siding. Smooth shank for easy installation, spiral shank reduces splitting in hard woods. Higher carbon steel reduces possible nail bending.

Hardboard Siding Nail PrimeGuard Plus-coated Smooth Shank

Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/2"	4D	14	7/32"	473	P4SMHS
2"	6D	11-1/2	7/32"	173	P6SMHS
2-1/4"	7D	11-1/2	7/32"	156	P7SMHS
2-1/2"	8D	11-1/2	7/32"	140	P8SMHS
3"	10D	11	1/4"	108	P10SMHS

Hardboard Siding Nail PrimeGuard Plus-coated Spiral Shank

Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/2"	4D	14	7/32"	473	P4STHS
2"	6D	11-1/2	7/32"	173	P6STHS
2-1/4"	7D	11-1/2	7/32"	156	P7STHS
2-1/2"	8D	11-1/2	7/32"	140	P8STHS
3"	10D	11	1/4"	108	P10STHS
3-1/4"	12D	11	1/4"	92	P12STHS
3-1/2"	16D	10-1/2"	17/64"	80	P16STHS

PrimeGuard Plus® Stainless Steel Fasteners

- Lifetime guarantee against rust and corrosion when used with any wood, including all treated lumber, cedar, and redwood.

Exterior Screw



For exterior applications, including decks, siding, gazebos, and playsets. Countersinking bugle head prevents heads from popping out, leaves smooth finish. Type 17 point reduces need to pre-drill boards.* Square drive recess is deep and cleanly formed, reducing spinouts. #305 Stainless steel.

Exterior Screw Bugle Head Coarse Thread Stainless Steel

Size	Drive	Point	Bulk Bucket Quantity	Approx. Count Per Pound	SKU	
1-1/4"	8	#2 Square	Type 17	25#	185	P114SLS
1-5/8"	8	#2 Square	Type 17	25#	150	P158SLS
2"	8	#2 Square	Type 17	25#	128	P2SLS
2-1/2"	10	#2 Square	Type 17	25#	82	P212SLS
3"	10	#2 Square	Type 17	25#	68	P3SLS
3-1/2"	10	#2 Square	Type 17	25#	58	P312SLS
4"	10	#2 Square	Type 17	25#	40	P4SLS



* Refer to wood manufacturers' instructions, as some predrilling may still be required, even with Type 17 screw point.



Trim Screw 

For trim and railings, including poly or composite lumbers. Trim head easy to conceal, leaves smooth finish. Type 17 point reduces need to pre-drill boards.* #305 Stainless steel.

Common Nail 

For construction, carpentry, and framing. Larger shank for greater strength. Ring shank for use with softer woods and with permanent heavy-duty construction where vibration can work nail loose. #304 Stainless steel.

Trim Screw Trim Head Coarse Thread Stainless Steel 						
Size	Drive	Point	Bulk Bucket Quantity	Approx. Count Per Pound	SKU	
1-5/8"	7	#1 Square	Type 17	25#	195	P158SLTS
2-1/4"	7	#1 Square	Type 17	25#	138	P214SLTS
3"	7	#2 Square	Type 17	25#	98	P3SLTS

Common Nail Stainless Steel Ring Shank					
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/2"	4D	12-1/2	1/4"	316	P4SLRSC
2"	6D	11-1/2	17/64"	181	P6SLRSC
2-1/2"	8D	10	9/32"	106	P8SLRSC
3"	10D	9	5/16"	69	P10SLRSC
3-1/4"	12D	9	5/16"	63	P12SLRSC
3-1/2"	16D	8	11/32"	49	P16SLRSC

Patio/Deck Nail 

For patio and deck construction. Thin shank reduces splitting of wood. Checkered head reduces hammer slippage. Ring shank for use with softer woods and with permanent heavy-duty construction where vibration can work nail loose. Spiral shank reduces splitting in hard woods. #304 Stainless steel.

Box Nail 

For construction, carpentry, and framing. Thinner shank reduces wood splitting. Ring shank for use with softer woods and with permanent heavy-duty construction where vibration can work nail loose. #304 Stainless steel.

Patio/Deck Nail Stainless Steel Ring Shank					
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
2"	6D	11	9/32"	152	P6SLRSD
2-1/2"	8D	11	9/32"	122	P8SLRSD
3"	10D	10	9/32"	84	P10SLRSD
3-1/4"	12D	10	9/32"	77	P12SLRSD
3-1/2"	16D	9	5/16"	58	P16SLRSD

Box Nail Stainless Steel Ring Shank					
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/2"	4D	14	7/32"	228	P4SLRSBX
2"	6D	12-1/2	17/64"	144	P6SLRSBX
2-1/2"	8D	12-1/2	9/32"	94	P8SLRSBX
3"	10D	11-1/2	9/32"	67	P10SLRSBX
3-1/2"	16D	11	9/32"	44	P16SLRSBX

Patio/Deck Nail Stainless Steel Spiral Shank					
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
2"	6D	11	9/32"	152	P6SLSTD
2-1/2"	8D	11	9/32"	122	P8SLSTD
3"	10D	10	9/32"	84	P10SLSTD
3-1/4"	12D	10	9/32"	77	P12SLSTD
3-1/2"	16D	9	5/16"	58	P16SLSTD



PRIMEGUARD PLUS®

PrimeGuard Plus® Stainless Steel Fasteners

Shake Nail



Designed for use with cedar shake. Thinner shank reduces wood splitting. Checkered head reduces hammer slippage. Ring shank for greater holding power. #304 Stainless steel.

Shake Nail		Stainless Steel Ring Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-3/4"	5D	14	5/32"	337	P5SLSHAKE

Split-Proof™ Wood Siding Nail



Designed for use with cedar siding. Slim, sturdy shank and special blunt point virtually eliminate splits. Checkered head reduces hammer slippage. Ring shank for greater holding power. #304 Stainless steel.

Siding Nail		Stainless Steel Ring Shank			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
2"	6D	14	5/32"	270	P6SLSPF
2-1/2"	8D	14	5/32"	200	P8SLSPF
3"	10D	13	7/32"	153	P10SLSPF

Trim Nail



For split-prone woods such as cedar and redwood. Trim head easy to conceal, leaves smooth finish. #304 Stainless steel.

Trim Nail		Stainless Steel Smooth Shank - Painted			
Size	Gauge	Head Size	Approx. Count Per Pound	SKU	
1-1/4"	15	3/16"	685	P114SLTB (brown)	
1-1/4"	15	3/16"	685	P114SLTW (white)	

Joist Hanger Nail



For attaching joist hangers to wood studs. Short, heavy gauge nail provides increased holding power without fully penetrating wood. #304 Stainless steel.

Joist Hanger Nail		Stainless Steel Smooth or Barbed Shank		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/4"	10	5/16"	147	P114SLJS
1-1/2"	9	5/16"	126	P112SLJS

PrimeGuard Plus® Aluminum Fasteners

Aluminum offers enhanced performance when used with wood or asbestos siding and shingles, roofing, aluminum and vinyl siding and trim, plastic panels, gutters and downspouts, porches, decks, and outdoor furniture. The surface of aluminum fasteners is ideally suited for painting. Aluminum fasteners are not recommended for use with treated lumber.

Trim Nail



For attaching aluminum gutters, trim and other similar projects. Thin, smooth shank for easy installation. Available in white and brown.

Trim Nail		Aluminum Smooth Shank - Painted		
Size	Gauge	Head Size	Approx. Count Per Pound	SKU
1-1/4"	12-1/2	7/32"	1,040	P114ATB (brown)
1-1/4"	12-1/2	7/32"	1,040	P114ATW (white)



Packaged Screw Bits

Screw Bits

Grip-Rite screw bits are designed for use with all Grip-Rite screws, along with all other brands. Packaged to complement the PrimeGuard Plus product line, Grip-Rite screw bits are available in both 1" and 2" lengths. Be sure to match the screw bit style to the screw drive.



	Screw Bit			
	Drive	Bit Length	Quantity Per Card	SKU
	Phillips #2	1 inch	5	PPHBIT1
	Phillips #2	2 inches	5	PPHBIT2
	Square #2	1 inch	5	PSQBIT1
	Square #2	2 inches	5	PSQBIT2
	Star T-20	1 inch	5	PSTARBIT1
	Star T-20	2 inches	5	PSTARBIT2
	Star T-25	1 inch	5	PSTARBIT125
	Star T-25	2 inches	5	PSTARBIT225
	Combo	1 inch	5	PCOMBOBIT1
	Combo	2 inches	5	PCOMBOBIT2



Use a Grip-Rite PrimeGuard Plus® hammer cap to protect nail heads from chipping or other damage. SKU PHAMCAP, 12 caps per box.



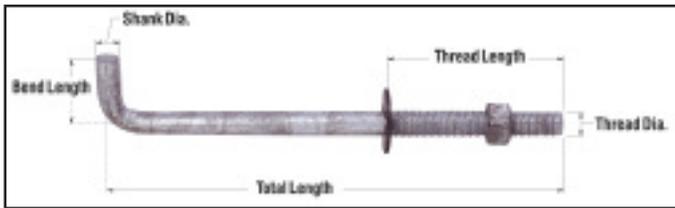


ANCHOR BOLTS

Anchor Bolts

Anchor Bolts

For attaching bottom plate or sill plate to newly poured concrete foundation. Hot dipped galvanized anchor bolts and plates are recommended when working with treated lumber. ASTM F1554, Grade 36 and ASTM A307.



Anchor Bolt Specification

Size	Thread Length	Bend Length	Total Length
1/2"	1.75" +0.24" / -0.0"	1.25" +0.12" / -0.062"	±0.12"
5/8"	3.75" +0.24" / -0.0"	1.5" +0.12" / -0.062"	±0.12"
3/4"	3.75" +0.24" / -0.0"	2.0" +0.12" / -0.062"	±0.12"
7/8"	3.75" +0.24" / -0.0"	2.0" +0.12" / -0.062"	±0.12"
1"	4.00" +0.24" / -0.0"	2.5" +0.12" / -0.062"	±0.12"



Anchor Bolt with Round Washer



Anchor Bolt

Hot Dipped Galvanized with Nut & SAE Washer
ASTM A153 Class C

Size	Quantity Per Box	Boxes Per Pallet	SKU
1/2 x 6"	50	50	126GAB50
1/2 x 8"	50	50	128GAB50
1/2 x 10"	50	50	1210GAB50
1/2 x 12"	50	50	1212GAB50
1/2 x 14"	50	50	1214GAB50
1/2 x 16"	50	50	1216GAB50
1/2" x 18"	50	50	1218GAB50
5/8" x 8"	25	50	588HGAB25
5/8" x 10"	25	50	5810HGAB25
5/8" x 12"	25	50	5812HGAB25
5/8" x 14"	25	50	5814HGAB25
5/8" x 16"	25	50	5816HGAB25

Anchor Bolt

Bright with Nut & Round SAE Washer

Size	Quantity Per Box	Boxes Per Pallet	SKU
3/8" x 6"	50	100	386AB50
3/8" x 8"	50	100	388AB50
1/2" x 6"	50	50	126AB50
1/2" x 8"	50	50	128AB50
1/2" x 10"	50	50	1210AB50
1/2" x 12"	50	50	1212AB50
1/2" x 14"	50	50	1214AB50
1/2" x 16"	50	50	1216AB50
1/2" x 18"	50	50	1218AB50
5/8" x 8"	25	50	588AB25
5/8" x 10"	25	50	5810AB25
5/8" x 12"	25	50	5812AB25
5/8" x 14"	25	50	5814AB25
5/8" x 16"	25	50	5816AB25
3/4" x 10"	20	25	3410AB20
3/4" x 12"	20	25	3412AB20
3/4" x 14"	20	25	3414AB20
3/4" x 15"	20	25	3415AB20
3/4" x 18"	20	25	3418AB20



Anchor Bolt with Square Washer



Anchor Bolt Bright with Nut & Square Slotted Washer

Size	Washer Size	Quantity Per Box	Boxes Per Pallet	SKU
5/8" x 10"	3"x3"x3/16"	25	50	5810AB325

Anchor Bolt Galvanized with Nut & Square Washer

Size	Washer Size	Quantity Per Box	Boxes Per Pallet	SKU
5/8" x 8"	2"x2"x1/8"	25	50	588GAB25
5/8" x 10"	2"x2"x1/8"	25	50	5810GAB25

Anchor Bolt Hot Dipped Galvanized with Nut & Square Washer ASTM A153 Class C

Size	Washer Size	Quantity Per Box	Boxes Per Pallet	SKU
1/2" x 8"	2"x2"x1/8"	50	50	128GABS50
1/2" x 10"	2"x2"x1/8"	50	50	1210GABS50
5/8" x 8"	3"x3"x3/16"	25	50	588GAB325
5/8" x 10"	3"x3"x3/16"	25	50	5810GAB325
5/8" x 12"	3"x3"x3/16"	25	50	5812GAB325
5/8" x 16"	3"x3"x3/16"	25	50	5816GAB325
5/8" x 18"	3"x3"x3/16"	25	50	5818GAB325

Square Plate Washer



Square Plate Washer Bright

Fits Bolt Size	Washer Size	Quantity Per Box	Boxes Per Pallet	SKU
1/2"	2" x 2" x 3/16"	100	100	12PW100
1/2"	2" x 2" x 3/16"	250	48	12PW
5/8"	2" x 2" x 3/16"	100	100	58PW100
5/8"	2" x 2" x 3/16"	250	48	58PW
5/8"	2-1/2" x 2-1/2" x 1/4"	100	48	58PW212
3/4"	2-3/4" x 2-3/4" x 5/16"	80	48	34PW
3/4"	3" x 3" x 5/16"	50	100	34PW50
7/8"	3" x 3" x 5/16"	70	48	78PW
1"	3-1/2" x 3-1/2" x 3/8"	40	48	1PW

Square Plate Washer Hot Dipped Galvanized ASTM A153

Fits Bolt Size	Washer Size	Quantity Per Box	Boxes Per Pallet	SKU
3/4"	2-3/4" x 2-3/4" x 5/16"	80	48	34HGPW
3/4"	2" x 2" x 3/16"	80	48	34HGPW80
1/2"	2" x 2" x 3/16"	100	100	12HGPW100
1/2"	2" x 2" x 3/16"	250	48	12HGPW
1/2"	3" x 3-1/4" x 1/2"	80	48	12HGPW3
5/8"	2" x 2" x 3/16"	100	100	58HGPW100
5/8"	2" x 2" x 3/16"	250	48	58HGPW
5/8"	2-1/2" x 2-1/2" x 1/4"	100	48	58HGPW212
5/8"	3" x 3" x 1/4"	50	48	58HGPW3

Square Slotted Washer



Square Slotted Washer Bright

Fits Bolt Size	Washer Size	Quantity Per Box	Boxes Per Pallet	SKU
1/2"	3" x 3" x 1/4" x 1/2"	50	60	12SPW3
5/8"	3" x 3" x 1/4" x 5/8"	50	60	58SPW3

Square Slotted Washer Hot Dipped Galvanized ASTM A153

Fits Bolt Size	Washer Size	Quantity Per Box	Boxes Per Pallet	SKU
5/8"	3" x 3" x 1/4" x 5/8"	50	60	58HGSPW3

* All Grip-Rite hot dipped galvanized fasteners meet ASTM A-153 requirements and can be used with treated lumber.



THREADED ROD

Threaded Rod

Threaded Rod

Threaded rods can be used any place that a long bolt is required, as the rod can be cut to the desired length. Used to hang ductwork, sprinkler heads, etc.



Threaded Rod							
Bright Unplated ASTM A307, Grade A							
Diameter	Threads per Inch	Length	Weight per Piece	Pieces per Tube	Tubes per Pallet	Pallets per 20 ft. Container	SKU
3/8"	16	6'	1.69 lb.	25	49	20	AT38072
3/8"	16	10'	2.82 lb.	25	42	14	AT38120
3/8"	16	12'	3.39 lb.	25	35	14	AT38144
1/2"	13	6'	3.03 lb.	12	49	24	AT12072
1/2"	13	10'	5.06 lb.	12	42	16	AT12120
1/2"	13	12'	6.07 lb.	12	35	16	AT12144
5/8"	11	6'	5.06 lb.	8	49	21	AT58072
5/8"	11	10'	8.44 lb.	8	42	15	AT58120
5/8"	11	12'	10.13 lb.	8	35	15	AT58144
3/4"	10	6'	7.30 lb.	5	49	24	AT34072
3/4"	10	10'	12.17 lb.	5	42	16	AT34120
3/4"	10	12'	14.61 lb.	5	35	16	AT34144
7/8"	9	6'	10.00 lb.	4	49	21	AT78072
7/8"	9	10'	16.68 lb.	4	42	15	AT78120
7/8"	9	12'	20.01 lb.	4	35	15	AT78144
1"	8	6'	13.13 lb.	3	49	22	AT1072
1"	8	10'	21.89 lb.	3	42	15	AT1120
1"	8	12'	26.26 lb.	3	35	15	AT1144
1-1/8"	7	6'	20.84 lb.	2	49	21	AT118072
1-1/8"	7	10'	34.73 lb.	2	42	14	AT118120
1-1/8"	7	12'	41.70 lb.	2	35	14	AT118144
1-1/4"	7	6'	21.39 lb.	2	49	20	AT114072
1-1/4"	7	10'	35.64 lb.	2	42	14	AT114120
1-1/4"	7	12'	42.77 lb.	2	35	14	AT114144
1-1/2"	6	6'	30.31 lb.	1	49	28	AT112072
1-1/2"	6	10'	50.52 lb.	1	42	16	AT112120
1-1/2"	6	12'	60.62 lb.	1	35	16	AT112144

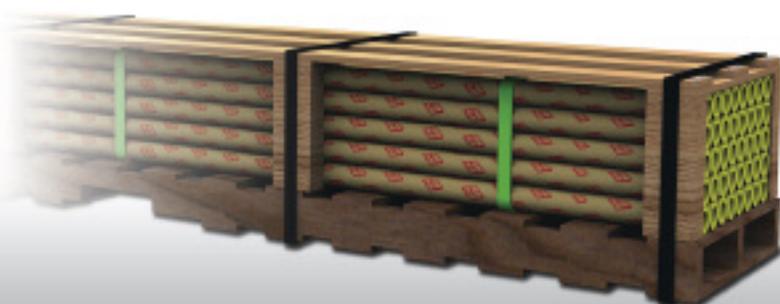
Threaded Rod							
Zinc Plated ASTM B633							
Diameter	Threads per Inch	Length	Weight per Piece	Pieces per Tube	Tubes per Pallet	Pallets per 20 ft. Container	SKU
1/4"	20	6'	0.71 lb.	50	49	24	ATZ14072
1/4"	20	10'	1.18 lb.	50	42	16	ATZ14120
1/4"	20	12'	1.41 lb.	50	35	16	ATZ14144
5/16"	18	6'	1.21 lb.	35	49	20	ATZ516072
5/16"	18	10'	2.02 lb.	35	42	14	ATZ516120
5/16"	18	12'	2.43 lb.	35	35	14	ATZ516144
3/8"	16	6'	1.69 lb.	25	49	20	ATZ38072
3/8"	16	10'	2.82 lb.	25	42	14	ATZ38120
3/8"	16	12'	3.39 lb.	25	35	14	ATZ38144
1/2"	13	6'	3.03 lb.	12	49	24	ATZ12072
1/2"	13	10'	5.06 lb.	12	42	16	ATZ12120
1/2"	13	12'	6.07 lb.	12	35	16	ATZ12144
5/8"	11	6'	5.06 lb.	8	49	21	ATZ58072
5/8"	11	10'	8.44 lb.	8	42	15	ATZ58120
5/8"	11	12'	10.13 lb.	8	35	15	ATZ58144
3/4"	10	6'	7.30 lb.	5	49	23	ATZ34072
3/4"	10	10'	12.17 lb.	5	42	16	ATZ34120
3/4"	10	12'	14.61 lb.	5	35	16	ATZ34144
7/8"	9	6'	10.00 lb.	4	49	21	ATZ78072
7/8"	9	10'	16.68 lb.	4	42	15	ATZ78120
7/8"	9	12'	20.01 lb.	4	35	15	ATZ78144
1"	8	6'	13.13 lb.	3	49	22	ATZ1072
1"	8	10'	21.89 lb.	3	42	15	ATZ1120
1"	8	12'	26.26 lb.	3	35	15	ATZ1144
1-1/8"	7	6'	20.84 lb.	2	49	21	ATZ118072
1-1/8"	7	10'	34.73 lb.	2	42	14	ATZ118120
1-1/8"	7	12'	41.70 lb.	2	35	14	ATZ118144
1-1/4"	7	6'	21.39 lb.	2	49	20	ATZ114072
1-1/4"	7	10'	35.64 lb.	2	42	14	ATZ114120
1-1/4"	7	12'	42.77 lb.	2	35	14	ATZ114144
1-1/2"	6	6'	30.31 lb.	1	49	28	ATZ112072
1-1/2"	6	10'	51.52 lb.	1	42	16	ATZ112120
1-1/2"	6	12'	60.62 lb.	1	35	16	ATZ112144



Threaded Rod Hot Dipped Galvanized ASTM A153							
Diameter	Threads per Inch	Length	Weight per Piece	Pieces per Tube	Tubes per Pallet	Pallets per 20 ft. Container	SKU
3/8"	16	6'	1.69 lb.	25	49	20	ATHG38072
3/8"	16	10'	2.82 lb.	25	42	14	ATHG38120
3/8"	16	12'	3.39 lb.	25	35	14	ATHG38144
1/2"	13	6'	3.03 lb.	12	49	24	ATHG12072
1/2"	13	10'	5.06 lb.	12	42	16	ATHG12120
1/2"	13	12'	6.07 lb.	12	35	16	ATHG12144
5/8"	11	6'	5.06 lb.	8	49	21	ATHG58072
5/8"	11	10'	8.44 lb.	8	42	15	ATHG58120
5/8"	11	12'	10.13 lb.	8	35	15	ATHG58144
3/4"	10	6'	7.30 lb.	5	49	24	ATHG34072
3/4"	10	10'	12.17 lb.	5	42	16	ATHG34120
3/4"	10	12'	14.61 lb.	5	35	16	ATHG34144
7/8"	9	6'	10.00 lb.	4	49	21	ATHG78072
7/8"	9	10'	16.68 lb.	4	42	15	ATHG78120
7/8"	9	12'	20.01 lb.	4	35	15	ATHG78144
1"	8	6'	13.13 lb.	3	49	22	ATHG1072
1"	8	10'	21.89 lb.	3	42	15	ATHG1120
1"	8	12'	26.26 lb.	3	35	15	ATHG1144
1-1/8"	7	6'	20.84 lb.	2	49	21	ATHG118072
1-1/8"	7	10'	34.73 lb.	2	42	14	ATHG118120
1-1/8"	7	12'	41.67 lb.	2	35	14	ATHG118144
1-1/4"	7	6'	21.39 lb.	2	49	20	ATHG114072
1-1/4"	7	10'	35.64 lb.	2	42	14	ATHG114120
1-1/4"	7	12'	42.77 lb.	2	35	14	ATHG114144
1-1/2"	6	6'	30.31 lb.	1	49	28	ATHG112072
1-1/2"	6	10'	50.52 lb.	1	42	16	ATHG112120
1-1/2"	6	12'	60.62 lb.	1	35	16	ATHG112144

Bent Threaded Rod Zinc Plated ASTM B633							
Diameter	Threads per Inch	Length	Weight per Piece	Pieces per Tube	Tubes per Pallet	Pallets per 20 ft. Container	SKU
1/2"	8	52"	2.72 lb.	15	50	21	BTRZ12528

Threaded Rod #304 Stainless Steel							
Diameter	Threads per Inch	Length	Weight per Piece	Pieces per Tube	Tubes per Pallet	Pallets per 20 ft. Container	SKU
1/4"	20	6'	0.78 lb.	50	49	22	ATSS14072
1/4"	20	10'	1.30 lb.	50	42	15	ATSS14120
1/4"	20	12'	1.56 lb.	50	35	15	ATSS14144
5/16"	18	6'	1.28 lb.	35	49	19	ATSS516072
5/16"	18	10'	2.13 lb.	35	42	13	ATSS516120
5/16"	18	12'	2.56 lb.	35	35	13	ATSS516144
3/8"	16	6'	1.86 lb.	25	49	18	ATSS38072
3/8"	16	10'	3.10 lb.	25	42	13	ATSS38120
3/8"	16	12'	3.73 lb.	25	35	13	ATSS38144
1/2"	13	6'	3.34 lb.	12	49	21	ATSS12072
1/2"	13	10'	5.56 lb.	12	42	15	ATSS12120
1/2"	13	12'	6.67 lb.	12	35	15	ATSS12144
5/8"	11	6'	5.57 lb.	8	49	19	ATSS58072
5/8"	11	10'	9.28 lb.	8	42	13	ATSS58120
5/8"	11	12'	11.14 lb.	8	35	13	ATSS58144
3/4"	10	6'	8.04 lb.	5	49	21	ATSS34072
3/4"	10	10'	13.39 lb.	5	42	15	ATSS34120
3/4"	10	12'	16.07 lb.	5	35	15	ATSS34144





An Overview of Nails

A Brief History of Nails

The use of nails goes back thousands of years. Bronze nails, found in Egypt, have been dated to 3400 B.C., but the Romans are generally credited with the first use of iron. The earliest nails were hand-forged, usually square in shape with all four sides tapering to a point, and resembled spikes, suited for the building materials commonly in use. Over time, as building materials evolved and new products were introduced, customized nails were developed to keep pace with the changing industry.

Prior to the American Revolution, England was the largest manufacturer of nails in the world. However, nails were virtually impossible to obtain in the American Colonies, where it was not unusual for families to have a small nail manufacturing process in their homes by the hearth. Entire families made nails not only for their own use but also for barter. Even Thomas Jefferson had his own nail producing facilities at Monticello, and he took great pride in them.

The first major innovation in nail production occurred in the late 1700s, with the introduction of cut nails. Cut or "square" nails are not actually "cut," but are sheared from steel plate that is the thickness of the nail shank. The invention of water-powered "slitting mills" made this new technology possible, and rapidly put the United States at the forefront of nail manufacturing. Hot iron was hammered, or later rolled, into sheets, which were then slit into long, square-sectioned bars by shear-like rollers. Two sides of the cut nail shank are parallel, as they represent the thickness of the plate from which they were sheared. The cutting machine tapers the other two sides of the shank, while a second machine forms the nail head.

Cut nails could be produced much more quickly and somewhat less expensively than hand-forged nails, and starting in the mid-1800s, began to dominate the industry. A machine that produced stamped nails with a simple head was also introduced at this time with limited success. Still, nails continued to be expensive to produce and used sparingly. It was not uncommon for a building to be burned down and the ashes combed for the nails for reuse.

"Modern" nail manufacturing may have started in the U.S. as early as the 1850s with the importation of French wire nail machinery. These nails were not intended for construction but for other light-duty applications such as bookbinding. The early 1900s is generally accepted as the turning point for wire nail production, from which point on they have dominated the industry. Wire nails have a round shank, and are produced by steel wire fed into a machine that grips the wire, cuts it, makes the head, and chisels the point, all in one operation. The process is totally mechanized, can produce thousands of nails per minute, and provides a significantly less expensive nail than previous methods.

The relatively low-cost wire nails have all but replaced cut nails. However, the cut nail has a holding power of approximately four times a wire nail. It is because of this impressive holding power and the hardness of the nail that cut nails are still used today for projects such as masonry and flooring.

What Does Penny Mean?

The term "penny," as it refers to nails, is thought to have originated in medieval England to describe the price of 100 nails. For example, 100 3-1/2" nails would cost 16 pence, whereas 100 2-1/2" nails could be purchased for six pence. This system of classifying nails by size according to price was in place by 1477 A.D. The letter "d" used to represent "penny," stands for the Latin name given to Roman coins, denarius. Traditionally, nails used for wood-to-wood applications (decking, wood siding, framing, etc.) are referred to in penny sizes, while nails for non-wood applications (roofing, siding, etc.) are referred to in inches.

Nails usually start at 2d (1" long), and range up to 60d (6" long). From 2d to 16d, the penny length increases by quarter inches. Above 16d, the size increases by half inches. Nails longer than 60d or shorter than 2d are described in inches or fractions thereof. A very thick nail or one longer than 6" is considered a spike. Nails less than 1" long are called wire nails if they have a head, and brads if they have a very small head or none at all.



Nail Heads

Flat head - Most common nail head. Provides large surface area for greater holding power.



Large flat head - Larger than standard head, usually more than 3 to 3-1/2 times the shank diameter. Provides greatest surface area for ultimate holding power. For applications such as sheathing and insulation.



Checkered flat head - Helps to stop slippage of the hammer on the head with applications such as framing, where excessive hammering may take place.



Countersunk head - Conically shaped bearing surface, which compresses the surface of the material under it as it is driven. Aids in concealment of the fastener head.



Deep countersunk head - Reduced holding power, but increased concealment of the fastener head. Using primarily on casing nails.



Brad head - Deep, circular, barrel-shaped head. Reduced holding power, but increased concealment of the fastener head. Used primarily with finish and trim work.



Duplex head - For temporary nailing jobs, such as scaffolding and concrete framing.



Cupped head - Concave or recessed top surface to accommodate material to aid with concealment. Used primarily with drywall fasteners.



Oval head - Used in certain geographic areas primarily with siding to avoid contact between the hammer and the siding.



Nail Points

Diamond point - Most common nail point. To avoid splitting wood, best for medium to soft wood.



Long diamond point - For use with drywall. Eases driving into harder materials.



Blunt point - Reduces splitting, but not as easy to drive as a diamond point.

Nail Shanks

Smooth - Most common for everyday projects, provides the least amount of holding power.



Barbed - Horizontal or herring-bone indentations in the shank. Relatively better hold than smooth shank, but far less than a comparable threaded nail.



Screw/spiral - Designed to drive into hard woods and dense materials. Nail actually turns when driven, much like wood screws. Very good holding power.



Ardox - Designed to drive into hard woods and dense materials. Square wire is twisted to form the spiral shank, which results in the threads reaching all the way to the head of the nail. In comparison, most nails are made from round steel wire and the spiral or ring shanks are actually cut into the wire.



Ring/annular thread - A series of closely spaced concentric rings around shank. Nail does not turn when driven; instead, the wood fibers are forced over the ring shoulders into their annular grooves like wedges. Gives greatest holding power in soft or medium woods.



Fluted - Vertical thread for driving into cinder block, mortar joints, or other relatively soft masonry to minimize cracking and provide high holding power.





An Overview of Screws

A Brief History of Screws

Debate still rages today as to who actually invented the screw. Some scholars credit the Pythagorean philosopher Archytas of Tarentum (c. 400 B.C.) for identifying the helical shape that forms the thread of the screw. But it is generally accepted that the ancient Greek engineer Archimedes (c. 287 B.C.) is the "Father of the Screw." Early screws were hand-carved of wood and lacked a point, more closely resembled a bolt rather than a modern screw. Not yet used as a fastener, these early screws were used in wine, linen, and olive oil screw presses, as well as in water presses for irrigation and for pumping mines and ship bilges. These were the common applications of screws for roughly the next two thousand years.

The marvelous leap from screws for wine presses to screws for fastening may have developed in response to the limitations of nails. Hand-forged nails of the day were thick and long, and therefore could not be used for joining thin or fine materials, including metal. Also, nails could not be easily extracted without damage to the surrounding material, and their holding power was limited only to the strength of the fibers holding them in place. Somewhere along the way the metal screw was born.

By the 1500s, hand-forged metal screws could be found in metal armor, locks, and clocks but were not yet in use for common joinery applications. These early screws could be described as a nail with a threaded shank and a slot in its head for ease of removal. Both the threading and the slot were carved by hand, which led to significant differences from one screw to the next. The process was extremely laborious and time consuming, resulting in a very expensive fastener.

The late 1700s ushered in the era of mass-produced screws. This started with the development of machines

that could mechanically and evenly carve the screw threads, which was a tremendous leap forward. Initially, the slot in the head of the screw still needed to be hand cut with a hack saw, but as time went on the technique was perfected and this step became part of the overall process. These first machine-made screws had blunt points, but by the late 1800s further innovations had led to the development of mills capable of producing pointed screws.

Just as with nails, as new building materials and techniques are introduced, screw drives, heads, threads, and points have evolved to keep pace with the changing technology.

Pilot Holes

Pilot holes are used only with screws to ease driving into the material. A self-drilling screw virtually eliminates the need for a pilot point, but there are several instances where pilot holes are needed:

- When attaching to masonry.
- When working with aged hardwoods. Excessive driving resistance may be encountered around knots and tight grain. A pilot hole will prevent splitting and make driving the screw easier.
- When working close to the edge of material. Wood may split, depending on the grain of the wood.
- Drywall and particle board can develop distortions due to the compression of the material, resulting in reduced holding power.

A pilot hole should be equal to or just less than the root diameter of the screw thread. In hardwoods, pilot hole depth should equal the screw length. In particle board and softwoods, pilot hole depth should be 2/3 of the screw length. This allows the leading two or three threads to penetrate solid material and insures adequate pull out strength.

Screw Drives



Slot - Driven by a flat-bladed screwdriver. Earliest known style of drive.



Phillips - "+" shaped recess designed to cam out before being overdriven.



Square - Fits securely on driver bit, enabling one-handed fastening.



Combination - Accommodates either Phillips or square driver (bit).



Star - Six-sided drive easy on bits and provides better torque transfer than other drive designs.

Screw Heads



Bugle head - Tapered, countersinking head compresses the surface of the material under it as it is driven.



Flat head - Fits snug up against the material, unlike bugle head, which is designed to "sink" into the substrate.



Pan head - Flat bearing surface is ideal for attaching light-gauge steel to light-gauge steel (i.e., track lighting).



Pan framing head - Flared bottom of head rests flush against steel; prevents dimpling of steel.



Round washer head - Broad head bottom provides additional holding power.



Trim head - For fine carpentry applications. Countersunk like finishing nails.



Washer head/modified truss - Provides a larger bearing area for working with softer materials.



Wafer head - Flat, wide head ideal for installing cement board.



Hex washer head - Hex head can be driven with nut driver.

Screw Shanks/Threads

Coarse thread - Provides superior holding power when attaching to wood.



Fine thread - Provides superior holding power when attaching to light-gauge steel.



High-low thread - For attaching drywall to light-gauge steel studs or wood studs. Provides higher strip-out resistance.



Twin-lead/double-lead - Two helixes spiraling around the screw shank. Provides increased holding power and potentially faster application speed.



Screw Points

Most screw drives, heads, and threads are consistent from one industry to the next. However, there is a more pronounced difference when it comes to screw points. As Grip-Rite fasteners are intended primarily for general and specialty construction projects, points designed for machinery, automobile assembly, and other heavy industry are not featured here.

Wood Applications:



Sharp point - Standard screw point for fastening into wood and other medium to soft materials. May also be referred to as a "Type A" point.



Type 17 - Long, sharp point with flute, which creates its own pilot point as well as displaces some of wood pitch.



Spade point - Resembles a shovel or spade. Used primarily to attach cement board to wood or light-gauge steel. The spade point penetrates the board without cracking it.



Metal Applications:



Self-piercing point - Needle point designed for use in relatively thin sections. The point literally stabs through the material, making a hole slightly smaller than the minor diameter of the threads. This allows the threads to extrude the metal for increased thread engagement and reduces the tendency to strip-out.



Self-drilling point - Point designed to drill through very thin sections too thick to be pierced. Point is either smooth (pilot point) or winged. Wings eliminate pre-drilling of wood.

Wood to Metal Applications

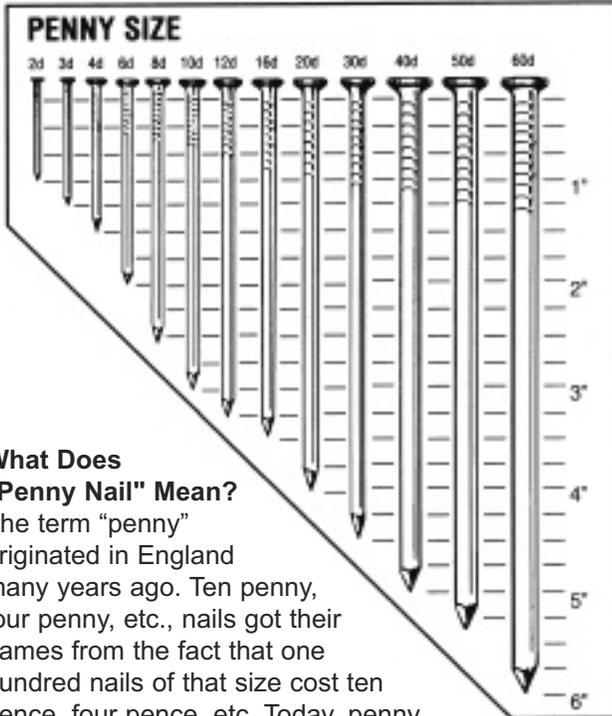


Winged point/shank- Used with self-drilling point when attaching wood to steel or other hard material. Wings or "reamers" eliminate pre-drilling of the wood. Wings break off when they hit the second material to allow the threads to engage for a tight joinery.



Pilot point - Used for attaching up to 3/4" to 1-1/8" materials to thin gauge steel. The leading blank shank eliminates thread engagement, which is the primary cause of jacking.

Common Nail Sizes



What Does "Penny Nail" Mean?

The term "penny" originated in England many years ago. Ten penny, four penny, etc., nails got their names from the fact that one hundred nails of that size cost ten pence, four pence, etc. Today, penny represents the definite length of a nail measured from the head to the tip of the point. The term "penny" is still shown by using the English pence sign, "d."

Number of Gauge	American Standard Wire Gauge	
	inch	mm
0	.3065	7.785
1	.2830	7.188
2	.2625	6.667
3	.2437	6.189
4	.2253	5.722
5	.2070	5.257
6	.1920	4.876
7	.1770	4.495
8	.1620	4.114
9	.1483	3.766
10	.1350	3.429
11	.1205	3.060
12	.1055	2.679
13	.0915	2.324
14	.0800	2.032
15	.0720	1.828
16	.0625	1.587
17	.0540	1.371
18	.0475	1.206
19	.0410	1.041
20	.0348	0.883



Index of Fasteners

Anchor Bolts	Page 44-45	Nail-Drywall	
Grip-Cap Nails	20-21	Barbed Shank-Vinyl Coated	26
Nail-Box		Ring Shank-Blued	27
Ardox Shank-Gold Dichromate	5	Ring Shank-Bright	26
Ring Shank-Bright	5	Ring Shank-Electrogalvanized	27
Ring Shank-PrimeGuard Plus-coated	39	Ring Shank-Hot Dipped Galvanized	27
Ring Shank-Stainless Steel	41	Ring Shank-Phosphate Coated Cupped Head	26
Smooth Shank-Bright	5	Smooth Shank-Cement Coated	26
Smooth Shank-Coated	5	Smooth Shank-Phosphate Coated Cupped Head	26
Smooth Shank-Electrogalvanized	14	Nail-Duplex	5
Smooth Shank-Hot Dipped Galvanized	14	Nail-Fence	15
Smooth Shank-PrimeGuard Plus-coated	39	Nail-Fiber Cement Siding	40
Nail-Caps		Nail-Fine	
Ring Shank-Bright Metal Round Cap	21	Smooth Shank-Electrogalvanized	19
Ring Shank-Bright Metal Square Cap	21	Smooth Shank-Hot Dipped Galvanized	19
Ring Shank-Electrogalvanized Metal Round Cap	21	Nail-Finish	
Ring Shank-Electrogalvanized Metal Square Cap	21	Ardox Shank-Gold Dichromate	8
Ring Shank-Electrogalvanized Plastic Round Cap	20	Smooth Shank-Bright	8
Spiral Shank-Bright Metal Round Cap	21	Smooth Shank-Electrogalvanized	16
<i>Also see: Masonry Nail</i>		Smooth Shank-Hot Dipped Galvanized	17
Nail-Casing		Nail-Flooring	
Smooth Shank-Electrogalvanized	17	Cut-Tempered Hardened Steel	9
Smooth Shank-Hot Dipped Galvanized	17	Spiral Shank-Tempered Hardened Steel	9
Spiral Shank-Hot Dipped Galvanized	17	Nail-Foundry	12
Nail-Common		Nail-Framing	5
Ardox Shank-Bright	4	Nail-Furring	
Ring Shank-Bright	4	Barbed Shank-Electrogalvanized with Wad	25
Ring Shank-Coated	4	Barbed Shank-Electrogalvanized without Wad	25
Ring Shank-Electrogalvanized	14	Nail-Hinge	12
Ring Shank-Hot Dipped Galvanized	14	Nail-Joist Hanger	
Ring Shank-PrimeGuard Plus-coated	38	Ring Shank-Bright	7
Ring Shank-Stainless Steel	41	Ring Shank-Hot Dipped Galvanized	16
Smooth Shank-Bright	4	Smooth or Barbed Shank-Bright	7
Smooth Shank-Coated	4	Smooth or Barbed Shank-Electrogalvanized	16
Smooth Shank-Electrogalvanized	14	Smooth or Barbed Shank-Hot Dipped Galvanized	16
Smooth Shank-Hot Dipped Galvanized	14	Smooth or Barbed Shank-Stainless Steel	42
Smooth Shank-PrimeGuard Plus-coated	38		
Spiral Shank-Bright	4		
Nail-Cooler	6		



Nail-Lath	27	Ring Shank-Hot Dipped Galvanized Painted with Neoprene Washer	22
Nail-Lead Head	23	Smooth Shank-Copper	23
		<i>Also see: Shake Nail, Lead Head Nail, Tile Roofing Nail</i>	
Nail-Masonry			
Cut-Tempered Hardened Steel	9		
Fluted Shank-Tempered Hardened Steel	9	Nail-Roofing and Siding	
Fluted Shank-Tempered Hardened Steel with Metal Round Cap	10	Smooth or Barbed Shank-Electrogalvanized	20
<i>Also see: "Stub" Masonry Nail</i>		Smooth or Barbed Shank-Hot Dipped Galvanized	20
		Ring Shank-Electrogalvanized	20
		Ring Shank-Hot Dipped Galvanized	20
Nail-Nursery	12	<i>Also see: Cap Nail, Shake Nail, Shingle Nail</i>	
Nail-Pallet		Nail-Shake	
Ring Shank-Stiff Stock Blunt Diamond Point	13	Ring Shank-Hot Dipped Galvanized	24
Ring Shank-Stiff Stock No Point	13	Ring Shank-Stainless Steel	42
Spiral Shank-Stiff Stock Blunt Diamond Point	13	Smooth Shank-Hot Dipped Galvanized	24
Spiral Shank-Stiff Stock No Point	13		
Spiral Shank-Tempered Hardened Steel No Point	13	Nail-Shingle	23
Nail-Panel Board	11	Nail-Sinker	6
Nail-Patio/Deck		Nail-"Stub" Masonry	
Ring Shank-Hot Dipped Galvanized	17	Smooth Shank-Electrogalvanized with Countersunk Head	10
Ring Shank-PrimeGuard Plus-coated	38	Smooth Shank-Tempered Hardened Steel with Countersunk Head	10
Ring Shank-Stainless Steel	41		
Spiral Shank-Hot Dipped Galvanized	17	Nail-Tile Roofing	23
Spiral Shank-PrimeGuard Plus-coated	38		
Spiral Shank-Stainless Steel	41		
		Nail-Trim	
Nail-Plasterboard		Smooth Shank-Aluminum Painted	42
Smooth Shank-Blued	27	Smooth Shank-Tempered Hardened Steel	8
Smooth Shank-Coated	27	Smooth Shank-Stainless Steel Painted	42
Smooth Shank-Electrogalvanized	27		
Smooth Shank-Hot Dipped Galvanized	27	Nail-Truss	
		Ring Shank-Coated	7
Nail-Polebarn		Smooth Shank-Coated	7
Ring Shank-Bright Stiff Stock	6		
Ring Shank-Hot Dipped Galvanized Stiff Stock	15	Nail-Underlayment	
Ring Shank-Hot Dipped Galvanized Tempered Hardened Steel	15	Ring Shank-Bright	8
Ring Shank-Tempered Hardened Steel	6	Ring Shank-Electrogalvanized	8
Nail-Roofing		Nail-Vinyl Siding	24
Ring Shank-Aluminum with Neoprene Washer	23		
Ring Shank-Electrogalvanized with Neoprene Washer	22	Nail-Wood & Hardboard Siding	
Ring Shank-Hot Dipped Galvanized with Neoprene Washer	22	Smooth Shank-PrimeGuard Plus-coated	40
		Smooth Shank-Hot Dipped Galvanized	24
		Spiral Shank-Hot Dipped Galvanized	24



Nail-Wood Siding		Trim Head-Fine Thread Phosphate Coated Sharp Square	30
Smooth Shank-Hot Dipped Galvanized Oval Head	25	Trim Head-Fine Thread Zinc Plated Self-drill	30
Ring Shank-Hot Dipped Galvanized Split-Proof™	24		
Ring Shank-PrimeGuard Plus-coated Split-Proof™	39		
Ring Shank-Stainless Steel Split-Proof™	42		
Nail-Wrought Head			
	12		
PrimeGuard Plus® Premium Exterior Fasteners			
	34-42		
PrimeGuard Ten® Exterior Screws			
	19		
Screw-Bits			
	43		
Screw-Cabinet			
	33		
Screw-Cement Board			
Wafer Head-Fine Thread	33		
Wafer Head-High-low Thread	33		
Screw-Composite Deck			
	37		
Screw-Drywall			
Bugle Head-Coarse Thread Phosphate Coated Phillips	28		
Bugle Head-Coarse Thread Phosphate Coated Square	28		
Bugle Head-Fine Thread Self-drill Phosphate Coated	29		
Bugle Head-Fine Thread Self-drill Zinc Plated	29		
Bugle Head-Fine Thread Sharp Phosphate Coated	28		
Bugle Head-High-low Thread Sharp Phosphate Coated	29		
<i>Also see: Laminator Screw</i>			
Screw-Exterior			
Bugle Head-PrimeGuard Ten-coated Phillips	19		
Bugle Head-PrimeGuard Ten-coated Square	19		
Bugle Head-Stainless Steel	40		
Bugle Head-PrimeGuard Plus-coated Combo	36		
Bugle Head-PrimeGuard Plus-coated Star	36		
Screw-Finish and Trim			
Trim Head-Coarse Thread Stainless Steel Type 17	41		
Trim Head-Fine Thread Phosphate Coated Sharp Phillips	30		
		Trim Head-Fine Thread Phosphate Coated Sharp Square	30
		Trim Head-Fine Thread Zinc Plated Self-drill	30
		Screw-General Purpose	29
		Screw-Laminator	29
		Screw-Metal to Metal	
		Hex Washer Head-Zinc Plated	32
		Hex Washer Head-Zinc Plated Stitch/Lap	32
		Hex Washer Head w/Neoprene Washer-Galvanized	33
		Hex Washer Head w/Neoprene Washer-Zinc Plated	33
		Modified Truss-Zinc Plated Self-drill	31
		Modified Truss-Zinc Plated Sharp	31
		Pan Framing Head-Phosphate Coated Self-drill	31
		Pan Framing Head-Phosphate Coated Sharp	31
		Pan Framing Head-Zinc Plated	31
		Pan Head-Zinc Plated	31
		Slotted Hex Washer Head-Zinc Plated	33
		Screw-Metal to Wood	
		Hex Washer Head w/Neoprene Washer-Galvanized Double-lead Thread	30
		Hex Washer Head w/Neoprene Washer-Galvanized-High-low Thread	30
		Hex Washer Head w/Neoprene Washer-Galvanized & Painted-High-low Thread	30
		Screw-Overhead Garage Door	33
		Screw-Wood to Metal	
		Wafer Head-Fine Thread	31
		Wafer Head-Fine Thread with Wings	31
		Spike-Gutter	
		Ring Shank-Electrogalvanized	18
		Ring Shank-Hot Dipped Galvanized	18
		Smooth Shank-Electrogalvanized	18
		Smooth Shank-Hot Dipped Galvanized	18
		Smooth Shank-Hot Dipped Galvanized Painted	18
		Smooth Shank-Painted	11



Spike-Landscape		Tension Pin	
Ring Shank-Bright	11	Smooth Shank-Electrogalvanized	10
Ring Shank-Hot Dipped Galvanized	18	Smooth Shank-Tempered Hardened Steel	10
Smooth Shank-Bright	11		
Smooth Shank-Hot Dipped Galvanized	18	Threaded Rod	
Spiral Shank-Bright	11	Bent-Zinc Plated	47
Spiral Shank-Hot Dipped Galvanized	18	Coarse Thread-Bright Unplated	46
		Coarse Thread-Zinc Plated	46
		Coarse Thread-Hot Dipped Galvanized	47
		Coarse Thread-Stainless Steel	47
Staple-Fence		Timber Tie	
Smooth or Barbed-Bright	7		18
Smooth or Barbed-Cement Coated	7		
Smooth or Barbed-Electrogalvanized	15	Tin Cap	
Smooth or Barbed-Hot Dipped Galvanized	16		20
Staple-Poultry Net		Washers	
Smooth or Barbed-Electrogalvanized	15	Plate-Square	45
Smooth or Barbed-Hot Dipped Galvanized	15	Slotted-Square	45
Staple-Vineyard			
	15		







Distribution Centers

Location	Telephone	Fax	E-mail Addresses
ALABAMA - Montgomery	800-488-2281	800-447-8195	Montgomery@primesourcecbp.com
ARIZONA - Phoenix	800-755-2291		Phoenix@primesourcecbp.com
CALIFORNIA - Los Angeles	800-998-4864	888-548-6248	LosAngeles@primesourcecbp.com
CALIFORNIA - San Leandro	800-755-2286	866-850-6370	SanLeandro@primesourcecbp.com
COLORADO - Denver	800-489-2870	888-642-4422	Denver@primesourcecbp.com
CONNECTICUT - Waterbury	800-745-3319	800-434-6927	Waterbury@primesourcecbp.com
FLORIDA - Jacksonville	800-875-6930		Jacksonville@primesourcecbp.com
FLORIDA - Miami	800-653-4864	877-895-8980	Miami@primesourcecbp.com
FLORIDA - Orlando	800-432-2537		Orlando@primesourcecbp.com
GEORGIA - Atlanta	800-488-2296	800-679-6532	Atlanta@primesourcecbp.com
ILLINOIS - Chicago	800-488-5508	877-886-8214	Chicago@primesourcecbp.com
INDIANA - Indianapolis	800-755-2269	800-426-8716	Indianapolis@primesourcecbp.com
LOUISIANA - New Orleans	800-745-3347	800-545-9842	NewOrleans@primesourcecbp.com
MARYLAND - Baltimore	800-488-5517	800-689-6712	Baltimore@primesourcecbp.com
MASSACHUSETTS - Boston	800-444-9585		Boston@primesourcecbp.com
MICHIGAN - Detroit	800-497-4864	800-308-7724	Detroit@primesourcecbp.com
MINNESOTA - Minneapolis	800-829-2120	877-845-0929	Minneapolis@primesourcecbp.com
MISSOURI - Kansas City	800-457-2620	800-280-2718	KansasCity@primesourcecbp.com
MISSOURI - Springfield	800-488-5516	800-995-0615	Springfield@primesourcecbp.com
NEW YORK - Albany	800-745-3320	877-823-2456	Albany@primesourcecbp.com
NEW YORK - New York City	800-745-3318	800-689-6711	Edison@primesourcecbp.com
NEW YORK - Rochester	800-745-3321	877-745-3321	Rochester@primesourcecbp.com
NORTH CAROLINA - Greensboro	800-488-2294	800-757-6724	Greensboro@primesourcecbp.com
OHIO - Cincinnati	800-745-3323	800-967-7584	Cincinnati@primesourcecbp.com
OHIO - Cleveland	800-421-2854		Cleveland@primesourcecbp.com
OKLAHOMA - Oklahoma City	800-366-5357	800-236-7521	OklahomaCity@primesourcecbp.com
ONTARIO, CAN - Toronto	866-512-1418	866-512-1653	Toronto@primesourcecbp.com
PENNSYLVANIA - Pittsburgh	800-488-5518	800-745-8762	Pittsburgh@primesourcecbp.com
SOUTH CAROLINA - Columbia	800-488-2295	800-834-1858	Columbia@primesourcecbp.com
TENNESSEE - Nashville	800-488-5509	800-308-7308	Nashville@primesourcecbp.com
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