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**DRIVEN BY  
QUALITY  
CHOSEN BY  
PROFESSIONALS™**



## When we say Pro-Twist® is the most complete, professional-grade fastener line around, ***we make a good point.***

The quality of the point is what makes a fastener superior and Pro-Twist® Fasteners from PrimeSource® are made with carbon steel for a sharper, stronger point. In fact, our 1022 carbon steel fasteners penetrate 20-gauge steel faster than anything else does and they eliminate "strip-out". Our unique thread design also contributes to faster penetration. With Pro-Twist® Fasteners, you always get CONSISTENT QUALITY, faster penetration and less installer fatigue.

### **PROFESSIONAL GRADE - EVERY BOX, EVERY SCREW, EVERY PROJECT**

We're so proud of our Pro-Twist® Fasteners that we've emblazoned each one with a unique "PT" stamp. This makes them readily identifiable even after installation and makes it obvious that you use the very best fasteners.

Pro-Twist® Fasteners are held to stringent manufacturing standards to meet the professional demands of the construction industry. They are tested three times to ensure hardness, strength, correct dimensions and lightning-fast penetration. Pro-Twist® engineers are dedicated to ensuring that every fastener, in every box, performs to the highest expectations:

- Manufactured in a factory that meets ISO 9002 and 14001 requirements
- Meets or exceeds ASTM specifications
- Carries ICC-ES Evaluation Report #1408
- Meets or exceeds all criteria within ICC-ES AC118

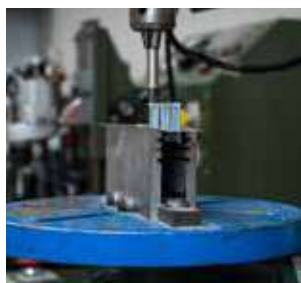
Pro-Twist® Fasteners are available through a nationwide network of distribution centers. With such an extensive inventory from coast to coast, we can get you the fasteners you need, no matter where in the United States your project is, including Alaska and Hawaii.

For unusually complicated projects or unforeseen application problems, call on the Pro-Twist® technical staff at **866-462-7578 (866-GO ASK PT)**. If a solution exists, we will find it for you. We'll even conduct a job site consultation if necessary – anything to provide you with the answer to your fastening needs.



PrimeSource® Building Products manufacture and distribute Pro-Twist® Fasteners. The PrimeSource® expertise and global purchasing power supports the broadest and deepest fastener assortment available from a single source – **PrimeSource®**.

A pioneer in product quality testing, PrimeSource® has a state-of-the-art testing facility to ensure the consistent quality of its fasteners. It's highly trained laboratory technicians perform precise performance testing. These tests include the following:



#### **Drill Time Testing:**

To ensure fast and consistent drill times



#### **Salt Spray Testing:**

To ensure correct corrosion resistance (ASTM B-117 protocol)



#### **Torsion Testing:**

To ensure correct case hardness

When you choose PrimeSource®, you will be treated as a partner, and your specific needs will be addressed. PrimeSource® can trace its roots back to 1938, and it's here today because of the relationships it has built throughout the industry. Its track record proves that it is in it for the long haul.

It serves the residential, industrial, new-construction and remodeling markets as a value-added link in the distribution chain. Each of its nationwide distribution centers stocks a vast array of fasteners and building products geared specifically for that centers regional market.

## **CODE APPROVALS**

PrimeSource® goes to great lengths to comply with all codes and performance criteria to assure that the fastener supplied meets the required shear and tensile values. Proper codes and approvals are available on its website for your inspection. Please visit [www.Pro-Twist.com/dataSheet.asp](http://www.Pro-Twist.com/dataSheet.asp) for all spec data sheets.

## **QUALITY ASSURANCE**

The Pro-Twist® "PT" head stamp is readily identifiable even after installation and confirms that the screws have been rigorously tested and meet the highest quality standards. The PrimeSource® Quality Assurance Program ensures optimal performance across all of its fastener lines: every box, every screw, every project.





Pro-Twist® color-coded packaging is designed to keep Pro-Twist® Fasteners contained, keep them clean and dry, reduce waste and save you money.

## ○ White

### Drywall Screws

- Fine Thread, Sharp Point. Zinc Plated, and Black Phosphate

## ● Yellow

### Drywall Screws

- Coarse, or High-Low Thread – Sharp Point. Zinc Plated, and Black Phosphate
- Drywall Laminator – Coarse Thread, Sharp Point. Black Phosphate

### Light-Gauge Steel Screws

- Trim Head – Square Drive, Sharp Point. Black Phosphate
- Pan Framer – Coarse Thread, Sharp Point. Black Phosphate
- Modified Truss – Black Phosphate and Zinc Plated
- Standing Seam Roof Clip – Pancake Head, T-17 Point. Zinc Plated
- Hex Washer Head – Sharp, Needle and T-17 Point. Regular and Slotted Hex Head. Zinc Plated

## ● Light Blue

### Self-Drilling Screws

- Drywall Bugle Head, Trim Head, Bugle-Head Pilot Point, Flat-Head Pilot Point, Phillips Wafer Head with and without Wings, Phillips Flat Head with Wings. Zinc Plated, Black Phosphate, and Exterior Coated

### Self-Drilling Steel Framing Screws

- Phillips Pan Head, Pan Framer, Pancake Framer, Modified Truss and Low Profile Truss. Zinc Plated, Black Phosphate and Exterior Coated

### Heavy Gauge Metal-to-Metal Screws

- 1/4", 5/16" and 3/8" Hex Washer Head with or without Neoprene-Bonded Washer and High Hex Washer Head – #1-#5 Self Drilling Points, Zinc Plated and Exterior Coated

## ● Green

### Cement-Board Screws

- Sharp-Point with Nibs, Self-Drilling with Nibs. Exterior Coated

### Fiber Cement-Board Screws

- T-17 and Self-Drilling with Nibs, or Wings. Exterior Coated

## ● Orange

### Woodworking Screws

- Particle-Board Screws, Pocket-Hole Screws, Cabinet Screws, and Bugle-Head Sharp Point Screws. Bugle Head Coarse Thread, T-17 and Sharp Point. Zinc and Yellow Zinc Plated and Black Phosphate,

## ● Dark Blue

### Concrete Screw Anchors

- Slotted Hex Washer Head or Phillips Flat Head, Sharp Point

## ● Black

### Collated Drywall Screws

- Coarse Thread – Yellow Zinc Plated, Black Phosphate and Exterior Coated
- Fine Thread – Zinc Plated and Black Phosphate
- Self Drilling – Zinc Plated, Black Phosphate and Exterior Coated

### Collated Exterior Decking & Fencing Screws

- Coarse Thread – Exterior Coated

### Collated Subfloor Screws

- Sharp Point – Yellow Zinc

## ○ White

### Acoustical Fasteners

- Eye-Lag Screws – Sharp Point and Self-Drilling
- Tension Pins

### Drywall Nails

- Smooth or Ring Shank – Cupped Head, Black Phosphate
- Ring Shank – Flat Head, Bright

### Hanger Wire

- Ideal for use in suspended ceiling-grid installations



Bulk boxes are triple-walled and poly-lined.

Clear, resealable, reusable plastic tubs and buckets set a new industry standard.

1 lb tubs, or boxes are packed 12 per master,  
5 lb tubs are packed four or six per master.

Larger piece-count buckets have  
easy-to-carry handles.





# DRYWALL & LIGHT-GAUGE STEEL SCREWS

## features:

- Finishes: Zinc Plated, Black Phosphate and Exterior Coated
- Threads: Well defined for maximum holding power and fast driving.  
Fine Thread for steel and Coarse Thread for wood
- Points: Sharp and Self-Piercing

## specifications:

- Meets or exceeds ASTM C-1002 and C-1513
- Is manufactured to Pro-Twist® print specifications
- Manufactured in a factory that meets ISO-9002 and -14001 requirements
- 1018 and or 1022 Steel
- Adheres to the Code listing ICC-ES Evaluation Report ESR-1408
- All zinc plated screws conforms to ASTM F-1941 for corrosion resistance, as tested in accordance with ASTM B-117

## jargon:

| screw name                  | slang name                            | prefix  |
|-----------------------------|---------------------------------------|---------|
| Coarse-Thread Drywall Screw | Type W, Wood Screws                   | CS      |
| Pan Framer Sharp Point      | Framers                               | PF      |
| Slotted Hex Washer Head     | Needle Point Screws, Zip Screws       | HW      |
| Modified Truss              | K-Lath, Lath Screw, Round Washer Head | MT, MTD |
| Laminator                   | Type G                                | LS      |
| Fine-Thread Drywall Screws  | A-Point, Sharpies, Type S             | FS      |

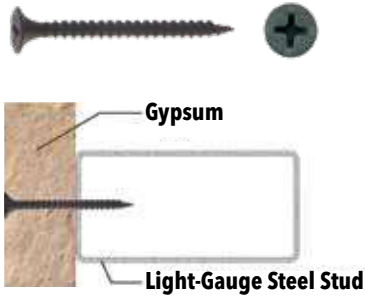


Experience the performance: Every box, every screw, every project.

# DRYWALL & LIGHT-GAUGE STEEL SCREWS

## BUGLE HEAD, FINE THREAD, SHARP POINT

For attaching gypsum board to 25 to 20 gauge steel studs. Bugle Head #2 Reduced Phillips Recess. Black Phosphate and Zinc Plated.

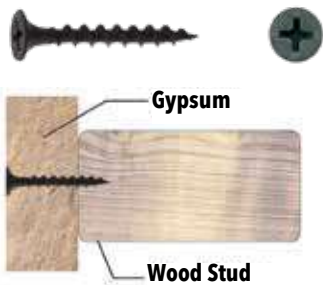


## Gypsum Board to 25 to 20 Gauge Steel Studs

| SIZE                   | BULK   | PCS/CT | 5 LB    | 1 LB    | APPROX QTY/LB | SIZE               | BULK   | PCS/CT | 1 LB     | APPROX QTY/LB |
|------------------------|--------|--------|---------|---------|---------------|--------------------|--------|--------|----------|---------------|
| <b>BLACK PHOSPHATE</b> |        |        |         |         |               | <b>ZINC PLATED</b> |        |        |          |               |
| 6 x 1"                 | FS100  | 10M    | NFS1005 | NFS1001 | 339           | 6 x 1"             | -      | -      | NFSZ1001 | 339           |
| 6 x 1-1/8"             | FS118  | 10M    | NFS1185 | NFS1181 | 301           | 6 x 1-1/8"         | FSZ118 | 10M    | -        | 300           |
| 6 x 1-1/4"             | FS114  | 8M     | NFS1145 | NFS1141 | 282           | 6 x 1-1/4"         | FSZ114 | 8M     | NFSZ1141 | 282           |
| 6 x 1-1/2"             | FS112  | 6M     | -       | -       | 238           | 6 x 1-5/8"         | FSZ158 | 5M     | -        | 227           |
| 6 x 1-5/8"             | FS158  | 5M     | NFS1585 | NFS1581 | 227           | 7 x 2"             | -      | -      | NFSZ2001 | 154           |
| 6 x 2"                 | FS6200 | 3.5    | -       | -       | 195           | 8 x 2-1/2"         | -      | -      | NFSZ2121 | 112           |
| 7 x 1-1/4"             | FS7114 | 8M     | -       | -       | 251           | 8 x 3"             | FSZ300 | 2M     | NFSZ3001 | 95            |
| 7 x 2"                 | FS200  | 3.5M   | NFS2005 | NFS2001 | 154           |                    |        |        |          |               |
| 7 x 2-1/4"             | FS214  | 3M     | NFS2145 | -       | 139           |                    |        |        |          |               |
| 8 x 1/14"              | FS8114 | 8M     | -       | -       | 207           |                    |        |        |          |               |
| 8 x 2-1/2"             | FS212  | 2.5M   | NFS2125 | NFS2121 | 112           |                    |        |        |          |               |
| 8 x 3"                 | FS300  | 2M     | NFS3005 | NFS3001 | 95            |                    |        |        |          |               |
| 10 x 3-1/2"            | FS312  | 1M     | -       | -       | 56            |                    |        |        |          |               |
| 10 x 4"                | FS400  | 1M     | -       | -       | 50            |                    |        |        |          |               |
| 10 x 4-1/2"            | FS412  | 1M     | -       | -       | 44            |                    |        |        |          |               |
| 10 x 5"                | FS500  | 1M     | -       | -       | 40            |                    |        |        |          |               |
| 10 x 6"                | FS600  | 1M     | -       | -       | 34            |                    |        |        |          |               |

## BUGLE HEAD, COARSE THREAD, SHARP POINT

For attaching gypsum board to wood studs. Bugle Head #2 Reduced Phillips Recess. Black Phosphate and Zinc Plated.



## Gypsum Board to Wood Studs

| SIZE                   | BULK    | PCS/CT | BKT     | 5 LB    | 1 LB    | APPROX QTY/LB | SIZE               | BULK    | PCS/CT | APPROX QTY/LB |
|------------------------|---------|--------|---------|---------|---------|---------------|--------------------|---------|--------|---------------|
| <b>BLACK PHOSPHATE</b> |         |        |         |         |         |               | <b>ZINC PLATED</b> |         |        |               |
| 6 x 1"                 | CS100   | 10M    | -       | NCS1005 | NCS1001 | 339           | 6 x 1"             | CSZ100  | 10M    | 339           |
| 6 x 1-1/8"             | CS118   | 10M    | -       | NCS1185 | NCS1181 | 301           | 6 x 1-1/4"         | CSZ114  | 8M     | 301           |
| 6 x 1-1/4"             | CS114   | 8M     | CS114B  | NCS1145 | NCS1141 | 282           | 6 x 1-1/2"         | CSZ112  | 6M     | 282           |
| 6 x 1-1/4"             | CS1144M | 4M     | -       | -       | -       | 282           | 6 x 1-5/8"         | CSZ158  | 5M     | 238           |
| 6 x 1-1/2"             | CS112   | 6M     | -       | NCS1125 | NCS1121 | 238           | 6 x 2"             | CSZ6200 | 3.5M   | 195           |
| 6 x 1-5/8"             | CS158   | 5M     | CS158B  | NCS1585 | NCS1581 | 227           | 8 x 2-1/2"         | CSZ212  | 2.5M   | 112           |
| 6 x 2"                 | CS6200  | 3.5    | CS6200B | -       | -       | 195           | 8 x 3"             | CSZ300  | 2M     | 95            |
| 7 x 2"                 | CS200   | 3.5M   | CS200B  | NCS2005 | NCS2001 | 154           |                    |         |        |               |
| 7 x 2-1/4"             | CS214   | 3M     | -       | NCS2145 | -       | 139           |                    |         |        |               |
| 8 x 2-1/2"             | CS212   | 2.5M   | CS212B  | NCS2125 | NCS2121 | 112           |                    |         |        |               |
| 8 x 3"                 | CS300   | 2M     | CS300B  | NCS3005 | NCS3001 | 95            |                    |         |        |               |
| 8 x 3-1/2"             | CS312   | 1M     | CS312B  | NCS3125 | NCS3121 | 56            |                    |         |        |               |
| 10 x 4"                | CS400   | 1M     | -       | NCS4005 | NCS4001 | 50            |                    |         |        |               |
| 10 x 4-1/2"            | CS412   | 1M     | -       | -       | -       | 44            |                    |         |        |               |
| 10 x 5"                | CS500   | 1M     | -       | NCS5005 | -       | 40            |                    |         |        |               |
| 10 x 6"                | CS600   | 1M     | -       | NCS6005 | -       | 34            |                    |         |        |               |

## HIGH-LOW THREAD, SHARP POINT

For attaching drywall to light-gauge steel studs and performing special tasks requiring strip-out resistance. #2 Reduced Phillips Recess. Black Phosphate.



## Drywall to Light-Gauge Steel Studs

| SIZE       | BULK  | PCS/CT | 5 LB    | 1 LB    | APPROX QTY/LB |
|------------|-------|--------|---------|---------|---------------|
| 6 x 1"     | HL1   | 10M    | -       | -       | 344           |
| 6 x 1-1/8" | -     | -      | NHL1185 | -       | 303           |
| 6 x 1-1/4" | HL114 | 8M     | NHL1145 | NHL1141 | 315           |
| 6 x 1-5/8" | HL158 | 5M     | NHL1585 | -       | 204           |
| 7 x 2"     | HL2   | 3.5M   | NHL25   | -       | 154           |
| 7 x 2-1/4" | HL214 | 3M     | NHL2145 | -       | 140           |
| 8 x 2-1/2" | HL212 | 2.5M   | -       | -       | 111           |
| 8 x 3"     | HL3   | 2M     | NHL35   | -       | 104           |



## DRYWALL LAMINATOR, SHARP POINT

For attaching gypsum board to gypsum board.  
#2 Reduced Phillips Recess. Black Phosphate.

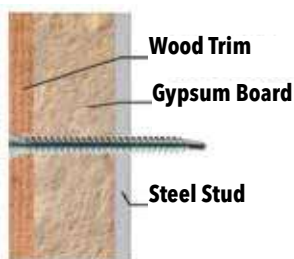


## Gypsum Board to Gypsum Board

| SIZE        | BULK    | PCS/<br>CT | 5 LB      | 1 LB      | APPROX<br>QTY/LB |
|-------------|---------|------------|-----------|-----------|------------------|
| 10 x 1-1/2" | LS10112 | 5M         | NLS101125 | NLS101121 | 137              |

## TRIM HEAD, SHARP POINT, SQUARE DRIVE

For attaching wood trim and base - over  
gypsum board to light-gauge steel studs, or  
wood substrate. #1 or #2 Square Recess drive.  
Black Phosphate.

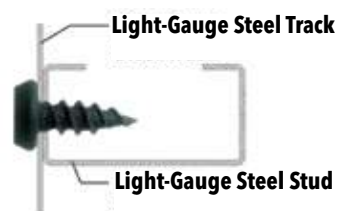


## Wood Trim and Base - Over Gypsum Board to Light-Gauge Steel Studs

| SIZE       | BULK  | PCS/<br>CT | 5 LB    | 1 LB    | APPROX<br>QTY/LB |
|------------|-------|------------|---------|---------|------------------|
| 6 x 1-5/8" | TH158 | 5M         | NTH1585 | NTH1581 | 266              |
| 6 x 2-1/4" | TH214 | 3M         | NTH2145 | NTH2141 | 194              |
| 8 x 3"     | TH3   | 2M         | NTH35   | NTH31   | 99               |

## PAN FRAMER, SHARP POINT

For attaching 25-20 gauge steel track to 25-20  
gauge studs. With serrations to reduce spin out.  
For use in non-load bearing applications only.  
#2 Reduced Phillips Recess. Black Phosphate.

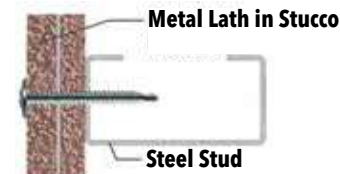


## Light-Gauge Steel Track to Light-Gauge Steel Studs

| SIZE      | BULK     | PCS/<br>CT | 5 LB    | 1 LB    | APPROX<br>QTY/LB |
|-----------|----------|------------|---------|---------|------------------|
| 7 x 7/16" | PF716    | 10M        | NPF7165 | NPF7161 | 378              |
| 7 x 7/16" | PF71615M | 15M        | -       | -       | 378              |

## MODIFIED TRUSS, SHARP POINT

For attaching metal lath to wood or  
25- to 20-gauge studs in stucco and other  
applications Phillips Recess. Zinc Plated  
and Black Phosphate.



## Metal Lath in Stucco to Wood or Light-Gauge Steel Studs

| SIZE                   | BULK    | PCS/<br>CT | 5 LB    | 1 LB    | APPROX<br>QTY/LB |
|------------------------|---------|------------|---------|---------|------------------|
| <b>ZINC PLATED</b>     |         |            |         |         |                  |
| 8 x 1/2"               | MT812   | 10M        | NMT8125 | NMT8121 | 282              |
| 8 x 3/4"               | MT834   | 8M         | NMT8345 | NMT8341 | 206              |
| 8 x 1"                 | MT100   | 5M         | NMT1005 | NMT1001 | 181              |
| 8 x 1-1/4"             | MT114   | 5M         | NMT1145 | NMT1141 | 156              |
| 8 x 1-5/8"             | MT158   | 5M         | NMT1585 | NMT1581 | 132              |
| 8 x 1-7/8"             | MT178   | 4M         | NMT1785 | -       | 113              |
| 8 x 2"                 | MT200   | 2.5M       | NMT2005 | NMT2001 | 107              |
| 8 x 2-1/2"             | MT212   | 2M         | NMT2125 | NMT2121 | 91               |
| 8 x 3"                 | MT300   | 1.5M       | NMT3005 | NMT3001 | 74               |
| 10 x 3-1/2"            | MT10312 | 1M         | -       | -       | 54               |
| 10 x 4"                | MT10400 | 1M         | -       | -       | 47               |
| <b>BLACK PHOSPHATE</b> |         |            |         |         |                  |
| 8 x 1/2"               | MT812BP | 10M        | -       | -       | 282              |



### Contractor Tip:

When hanging drywall, space screws a maximum of 12" apart on ceilings and 16" apart on walls. Allow at least 3/8" from the ends and edges of panels. Sink screws to just below the panel surface, leaving the paper intact. Always check your local building codes to make sure you're in compliance.



# DRYWALL & LIGHT-GAUGE STEEL SCREWS

## STANDING-SEAM ROOF-CLIP SCREW, COMBO DRIVE, PANCAKE HEAD, T-17 POINT



For attaching standing-seam roof clips to metal or wood.  
Combo Drive. Zinc Plated.

### Metal Roof Applications

| SIZE    | BULK     | PCS/<br>CT | APPROX<br>QTY/LB |
|---------|----------|------------|------------------|
| 10 x 1" | PCD10100 | 6M         | 154              |

## SLOTTED HEX WASHER HEAD WITH SELF-PIERCING NEEDLE POINT

Self-piercing needle point for sheet metal applications .0209" - .0358". Twin lead thread assures fast action and reduced driving torque and strip-out. Recommended for HVAC, electrical, plumbing, framing and sheet metal. Zinc Plated.



### Penetrates Sheet Metal

| SIZE        | BULK     | PCS/<br>CT | 1 LB       | APPROX<br>QTY/LB | SIZE         | BULK     | PCS/<br>CT | 5 LB       | 1 LB       | APPROX<br>QTY/LB |
|-------------|----------|------------|------------|------------------|--------------|----------|------------|------------|------------|------------------|
| <b>1/4"</b> |          |            |            |                  | <b>5/16"</b> |          |            |            |            |                  |
| 7 x 1/2"    | HW4712   | 15M        | -          | 327              | 10 x 1/2"    | HW51012  | 8M         | -          | -          | 218              |
| 8 x 1/2"    | HW4812   | 10M        | -          | 320              | 10 x 3/4"    | HW51034  | 6M         | -          | NHW510341  | 172              |
| 8 x 3/4"    | HW4834   | 10M        | -          | 240              | 10 x 1"      | HW510100 | 5M         | -          | NHW5101001 | 142              |
| 8 x 1"      | HW48100  | 8M         | -          | 195              | 10 x 1-1/2"  | HW510112 | 3M         | NHW5101125 | -          | 107              |
| 8 x 1-1/2"  | HW48112  | 5M         | -          | 143              | 10 x 2"      | HW510200 | 2M         | -          | -          | 83               |
| 8 x 2"      | HW48200  | 3M         | -          | 112              |              |          |            |            |            |                  |
| 10 x 1/2"   | HW41012  | 8M         | -          | 219              |              |          |            |            |            |                  |
| 10 x 3/4"   | HW41034  | 6M         | -          | 178              |              |          |            |            |            |                  |
| 10 x 1"     | HW410100 | 5M         | -          | 152              |              |          |            |            |            |                  |
| 10 x 1-1/2" | HW410112 | 3M         | NHW4101121 | 120              |              |          |            |            |            |                  |
| 10 x 2"     | HW410200 | 2M         | -          | 86               |              |          |            |            |            |                  |

## 1/4" HEX WASHER HEAD WITH WASHER, SHARP POINT

Hex washer head with neoprene-bonded washer used for attaching roofing, siding and wall panels to wood framing. Extra sharp point for starting quickly, generally eliminating the need for predrilling. Neoprene-bonded washer for providing an effective waterproof seal. Zinc Plated.



### Sheet-Metal Penetrator

| SIZE       | BULK     | PCS/<br>CT | 1 LB       | APPROX<br>QTY/LB |
|------------|----------|------------|------------|------------------|
| 9 x 1"     | HWNW9100 | 3M         | NHWNW91001 | 122              |
| 9 x 1-1/2" | HWNW9112 | 2.5M       | NHWNW91121 | 98               |
| 9 x 2"     | HWNW9200 | 2M         | NHWNW92001 | 81               |

## HEX WASHER HEAD WITH NEOPRENE-BONDED WASHER 5/16" DRIVE, T-17 POINT

For use in metal-to-wood building applications in which moisture needs to be sealed out with a neoprene-bonded washer. Exterior Coated.



### Roofing & Wall Panels to Wood

| SIZE        | BULK       | QTY   | COLOR         |
|-------------|------------|-------|---------------|
| 10 x 1-1/2" | HTW10112PG | 250EA | -             |
| 10 x 2"     | HTW10200PG | 250EA | -             |
| 10 x 2"     | HTW10200MR | 250EA | MANOR RED     |
| 10 x 2"     | HTW10200SB | 250EA | SKY BLUE      |
| 10 x 2-1/2" | HTW10212CG | 250EA | COTTAGE GREEN |
| 10 x 2-1/2" | HTW10212MR | 250EA | MANOR RED     |
| 10 x 2-1/2" | HTW10212SB | 250EA | SKY BLUE      |
| 10 x 2-1/2" | HTW10212PG | 250EA | -             |

## HEX WASHER HEAD WITH NEOPRENE-BONDED WASHER 3/8" DRIVE, T-17 POINT

For use in metal-to-wood building applications in which moisture needs to be sealed out with a neoprene-bonded washer. Exterior Coated.



### Roofing & Wall Panels to Wood

| SIZE        | BULK       | QTY   | COLOR         |
|-------------|------------|-------|---------------|
| 14 x 2"     | HTW14200MR | 250EA | MANOR RED     |
| 14 x 2"     | HTW14200PG | 250EA | -             |
| 14 x 2"     | HTW14200SM | 250EA | SURF MIST     |
| 14 x 2-1/2" | HTW14212CG | 250EA | COTTAGE GREEN |
| 14 x 2-1/2" | HTW14212E  | 250EA | EUCALYPTUS    |
| 14 x 2-1/2" | HTW14212MR | 250EA | MANOR RED     |
| 14 x 2-1/2" | HTW14212PG | 250EA | -             |
| 14 x 2-1/2" | HTW14212SB | 250EA | SKY BLUE      |
| 14 x 2-1/2" | HTW14212SM | 250EA | SURF MIST     |





# SELF-DRILLING SCREWS

## features:

- Used for attaching a variety of materials to steel
- Engineered for professional-grade use and specifically designed to drill faster and more consistently than standard grade fasteners
- Finishes: Zinc Plated, Black Phosphate and Exterior Coated

## specifications:

- All self-drilling screws meet or exceed ASTM C-954 and ASTM C-1513 requirements for corrosion resistance and performance
- All zinc-plated screws conform to ASTM F-1941 for corrosion resistance, as tested in accordance with ASTM B-117
- Adheres to the code listing ICC-ES Evaluation Report ESR-1408

## jargon:

### screw name

Pan Head, Self Drilling  
Self-Drilling Bugle Screws  
Wafer / Flat Head with Wings  
Low-Profile Framer

### slang name

Bombers, Pan Tek's  
Drywall Tek's, S-12  
Floor Board Screws, Ply Metal Tek's, Reamer Tek's  
Pancake Framer, Low-Profile Tek's

### prefix

PD, PFD, PFZD  
SD, SDZ  
PWD, PF  
PPH

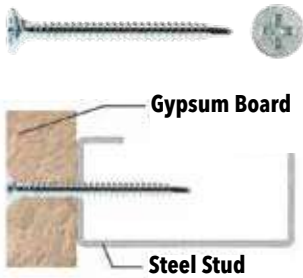


THE PRO'S CHOICE™

# SELF-DRILLING SCREWS

## DRYWALL, BUGLE-HEAD, DRILL POINT

For attaching gypsum board to 20 to 14 gauge steel. #2 Reduced Phillips Recess. #6 and #8 are a #2 Drill Point, #10 is a #3 Drill Point. Black Phosphate, Zinc Plated and Exterior Coated.

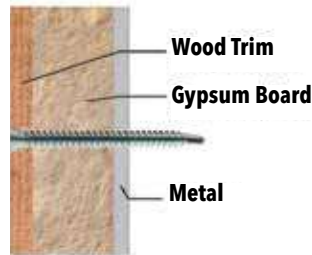


## Gypsum Board 20 to 14 Gauge Studs

| SIZE                   | BULK     | PCS/ CT | BKT    | 5 LB      | 1 LB      | APPROX QTY/LB | SIZE               | BULK   | PCS/ CT | BKT     | 5 LB     | 1 LB     | APPROX QTY/LB |
|------------------------|----------|---------|--------|-----------|-----------|---------------|--------------------|--------|---------|---------|----------|----------|---------------|
| <b>BLACK PHOSPHATE</b> |          |         |        |           |           |               | <b>ZINC PLATED</b> |        |         |         |          |          |               |
| 6 x 1"                 | SD100    | 10M     | -      | -         | -         | 301           | 6 x 1"             | SDZ100 | -       | -       | -        | NSDZ1001 | 301           |
| 6 x 1-1/8"             | SD118    | 10M     | -      | NSD1185   | NSD1181   | 282           | 6 x 1-1/8"         | SDZ118 | 10M     | -       | NSDZ1185 | NSDZ1181 | 282           |
| 6 x 1-1/4"             | SD114    | 8M      | -      | NSD1145   | NSD1141   | 255           | 6 x 1-1/4"         | SDZ114 | 8M      | -       | NSDZ1145 | NSDZ1141 | 255           |
| 6 x 1-5/8"             | SD158    | 5M      | SD158B | NSD1585   | NSD1581   | 201           | 6 x 1-5/8"         | SDZ158 | 5M      | SDZ158B | NSDZ1585 | NSDZ1581 | 201           |
| 6 x 1-7/8"             | SD178    | 4M      | -      | NSD1785   | NSD1781   | 178           | 6 x 1-7/8"         | SDZ178 | 4M      | -       | NSDZ1785 | NSDZ1781 | 178           |
| 8 x 2-3/8"             | SD238    | 3M      | -      | NSD2385   | NSD2381   | 109           | 6 x 2"             | SDZ200 | 3.5M    | -       | -        | -        | 168           |
| 8 x 2-5/8"             | SD258    | 2M      | -      | NSD2585   | NSD2581   | 98            | 8 x 2-3/8"         | SDZ238 | 3M      | -       | NSDZ2385 | NSDZ2381 | 109           |
| 8 x 3"                 | SD300    | 2M      | -      | NSD3005   | NSD3001   | 87            | 8 x 2-5/8"         | SDZ258 | 2M      | -       | NSDZ2585 | NSDZ2581 | 98            |
| 10 x 3-1/2"            | SD312    | 1M      | -      | -         | -         | 56            | 8 x 3"             | SDZ300 | 2M      | -       | NSDZ3005 | NSDZ3001 | 87            |
| 10 x 4"                | SD400    | 1M      | -      | -         | -         | 50            | 10 x 3-1/2"        | SDZ312 | 1M      | -       | -        | -        | 56            |
| <b>EXTERIOR COATED</b> |          |         |        |           |           |               | 10 x 4"            | SDZ400 | 1M      | -       | -        | -        | 50            |
| 6 x 1-1/4"             | SD114PGP | 8M      | -      | SD114PGP5 | SD114PGP1 | 255           | 10 x 5"            | SDZ500 | 500     | -       | -        | -        | 41            |
| 6 x 1-5/8"             | SD158PGP | 5M      | -      | SD158PGP5 | SD158PGP1 | 201           |                    |        |         |         |          |          |               |
| 6 x 1-7/8"             | SD178PGP | 4M      | -      | -         | -         | 178           |                    |        |         |         |          |          |               |

## TRIM HEAD, SQUARE DRIVE, #2 DRILL POINT

For attaching wood-trim gypsum board to 20 to 14 gauge steel. #6 is a #1 Square Drive, #8 is a #2 Square Drive. Black Phosphate and Zinc Plated.



## Wood Trim Over Gypsum Board to 20 to 14 Gauge Metal

| SIZE                                    | BULK    | PCS/ CT | APPROX QTY/LB           |
|-----------------------------------------|---------|---------|-------------------------|
| <b>BLACK PHOSPHATE, #1 SQUARE DRIVE</b> |         |         |                         |
| 6 x 1-5/8"                              | THD158  | 5M      | 225                     |
| 6 x 2-1/4"                              | THD214  | 3M      | 167                     |
| <b>ZINC PLATED, #1 SQUARE DRIVE</b>     |         |         |                         |
| 6 x 1-5/8"                              | THDZ158 | 5M      | NTHDZ1585 NTHDZ1581 225 |
| 6 x 2-1/4"                              | THDZ214 | 3M      | NTHDZ2145 NTHDZ2141 167 |
| <b>ZINC PLATED, #2 SQUARE DRIVE</b>     |         |         |                         |
| 8 x 3"                                  | THDZ3   | 2M      | NTHDZ35 - 90            |

## BUGLE HEAD PILOT POINT COMBO DRIVE, #2 DRILL POINT

For attaching up to 3/4" plywood to 20-14 gauge metal. Combo drive. Exterior Coated.



## Plywood to 20 to 14 Gauge Metal

| SIZE   | BULK | PCS/ CT | 5 LB  | APPROX QTY/LB |
|--------|------|---------|-------|---------------|
| 8 x 2" | PP2  | 4M      | NPP25 | 135           |

## FLAT HEAD, PILOT POINT, COMBO DRIVE, #3 DRILL POINT

For attaching up to 1-1/8" plywood to 18 to 12 gauge metal. Combo drive. Exterior Coated.



## Plywood to 18 to 12 Gauge Metal

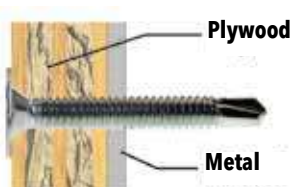
| SIZE        | BULK  | PCS/ CT | 5 LB    | APPROX QTY/LB |
|-------------|-------|---------|---------|---------------|
| 10 x 2-1/2" | PP212 | 2M      | NPP2125 | 73            |



# SELF-DRILLING SCREWS

## PHILLIPS WAFER HEAD WITH WINGS, #3 DRILL POINT

For attaching 5/8"-3/4" plywood to 18 to 12 gauge metal. Wings for eliminating the need to predrill wood. #2 Reduced Phillips Recess. Zinc and Exterior Coated.



### 5/8"-3/4" Plywood to 18-12 Gauge Metal

| SIZE                   | BULK       | PCS/<br>CT | 10LB<br>BKT   | 5 LB        | 1 LB        | APPROX<br>QTY/LB |
|------------------------|------------|------------|---------------|-------------|-------------|------------------|
| <b>ZINC PLATED</b>     |            |            |               |             |             |                  |
| 10 x 1-7/16"           | PWD101716  | 3M         | PWD10171610BK | NPWD1017165 | NPWD1017161 | 107              |
| <b>EXTERIOR COATED</b> |            |            |               |             |             |                  |
| 10 x 1-7/16"           | PWD101716P | 3M         | -             | -           | -           | 107              |

## PHILLIPS WAFER HEAD, #3 DRILL POINT

For attaching 1/4"-1/2" plywood to 18 to 12 gauge metal. #2 Reduced Phillips Recess. Zinc Plated and Exterior Coated.



### 1/4"-1/2" Plywood to 18 to 12 Gauge Metal

| SIZE               | BULK     | PCS/<br>CT | 1 LB       | APPROX<br>QTY/LB | SIZE                   | BULK      | PCS/<br>CT | 5 LB | 1 LB | APPROX<br>QTY/LB |
|--------------------|----------|------------|------------|------------------|------------------------|-----------|------------|------|------|------------------|
| <b>ZINC PLATED</b> |          |            |            |                  | <b>EXTERIOR COATED</b> |           |            |      |      |                  |
| 10 x 3/4"          | PWD1034  | 8M         | NPWD10341  | 166              | 10 x 3/4"              | PWD1034P  | 8M         | -    | -    | 166              |
| 10 x 1"            | PWD10100 | 5M         | -          | 139              | 10 x 1"                | PWD10100P | 5M         | -    | -    | 139              |
| 10 x 1-1/4"        | PWD10114 | 4M         | NPWD101141 | 119              | 10 x 1-1/4"            | PWD10114P | 4M         | -    | -    | 119              |
| 10 x 1-1/2"        | -        | -          | NPWD101121 | 106              | 10 x 1-1/2"            | PWD10112P | 4M         | -    | -    | 106              |

## PHILLIPS FLAT HEAD WITH WINGS, #3 DRILL POINT

For attaching 7/8"-2-1/4" plywood to 16 to 12 gauge metal. Wings for eliminating the need to predrill wood. #10 is a #2 Phillips Recess and #12 and #14 are #3 Phillips Recess. #10 and #12 are a #2 Drill Point, and #14 is a #3 Drill Point. Zinc Plated and Exterior Coated.

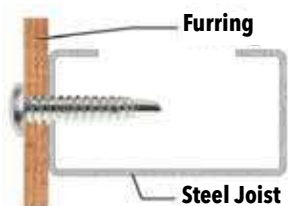


### 7/8"-2-1/4" Plywood to 16 to 12 Gauge Metal

| SIZE               | BULK    | PCS/<br>CT | 10LB<br>BKT | 5 LB       | 1 LB       | APPROX<br>QTY/LB | SIZE                   | BULK     | PCS/<br>CT | 5 LB        | 1 LB        | APPROX<br>QTY/LB |
|--------------------|---------|------------|-------------|------------|------------|------------------|------------------------|----------|------------|-------------|-------------|------------------|
| <b>ZINC PLATED</b> |         |            |             |            |            |                  | <b>EXTERIOR COATED</b> |          |            |             |             |                  |
| 10 x 1-5/8"        | -       | -          | -           | NPFD101585 | -          | 102              | 10 x 1-5/8"            | PF10158P | 3M         | NPFD10158P5 | -           | 101              |
| 12 x 2"            | PF12200 | 2M         | PF1220010BK | -          | -          | 64               | 12 x 2"                | PF12200P | 2M         | NPFD12200P5 | NPFD12200P1 | 64               |
| 12 x 2-1/2"        | PF12212 | 1M         | PF1221210BK | NPFD122125 | NPFD122121 | 52               | 12 x 2-1/2"            | PF12212P | 1M         | NPFD12212P5 | NPFD12212P1 | 52               |
| 14 x 2-3/4"        | PF14234 | 1M         | -           | -          | -          | 36               | 14 x 2-3/4"            | PF14234P | 1M         | NPFD14234P5 | -           | 36               |
|                    |         |            |             |            |            |                  | 14 x 3-1/4"            | PF14314P | 1M         | NPFD14314P5 | -           | 30               |

## PHILLIPS PAN HEAD, #3 DRILL POINT

For attaching strapping or a furring channel to a steel joist. Phillips Recess. Zinc Plated.



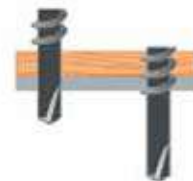
### Strapping or Furring Channel to Steel Joist

| SIZE       | BULK    | PCS/<br>CT | 5 LB      | 1 LB      | APPROX<br>QTY/LB |
|------------|---------|------------|-----------|-----------|------------------|
| 8 x 1/2"   | PD812   | 10M        | -         | NPD8121   | 318              |
| 8 x 3/4"   | PD834   | 10M        | -         | NPD8341   | 243              |
| 8 x 1"     | PD8100  | 8M         | -         | NPD81001  | 198              |
| 8 x 1-1/4" | PD8114  | 4M         | -         | -         | 167              |
| 10 x 1/2"  | PD1012  | 8M         | -         | NPD10121  | 225              |
| 10 x 5/8"  | PD1058  | 5M         | NPFD10585 | NPFD10581 | 205              |
| 10 x 3/4"  | PD1034  | 8M         | NPFD10345 | NPFD10341 | 180              |
| 10 x 1"    | PD10100 | 5M         | -         | -         | 146              |



#### Contractor Tip:

**Advantages of a Pilot Point:** The unthreaded section of the screw is the same length as the width of the wood. This allows drilling through the wood and into the metal without thread engagement until after the hole is drilled and has cleared the wood.

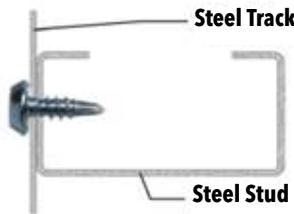




# SELF-DRILLING SCREWS

## PAN FRAMER, #2 DRILL POINT

For attaching 20 to 16 gauge steel track to 20 to 16 gauge steel studs. With serrations to reduce spin out. #2 Reduced Phillips Recess. Black Phosphate and Zinc Plated.

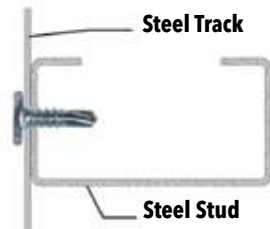


## 20 to 16 Gauge Steel Track to 20 to 16 Steel Studs

| SIZE                   | BULK       | PCS/<br>CT | 5 LB      | 1 LB      | APPROX<br>QTY/LB |
|------------------------|------------|------------|-----------|-----------|------------------|
| <b>ZINC</b>            |            |            |           |           |                  |
| 7 x 7/16"              | PFZD716    | 10M        | NPFZD716S | NPFZD7161 | 395              |
| 7 x 7/16"              | PFZD71615M | 15M        | -         | -         | 395              |
| <b>BLACK PHOSPHATE</b> |            |            |           |           |                  |
| 7 x 7/16"              | PFD716     | 10M        | NPFD716S  | NPFD7161  | 395              |
| 7 x 7/16"              | PFD71615M  | 15M        | -         | -         | 395              |

## PANCAKE FRAMER, #3 DRILL POINT

For attaching 20 to 14 gauge steel track to 20 to 16 gauge steel studs. #2 Phillips Recess. Zinc Plated.



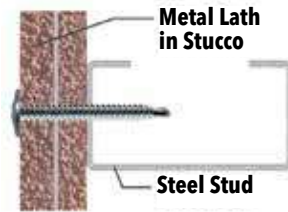
## 20 to 14 Gauge Steel Track to 20 to 16 Steel Studs

| SIZE      | BULK     | PCS/<br>CT | 5 LB      | 1 LB      | APPROX<br>QTY/LB |
|-----------|----------|------------|-----------|-----------|------------------|
| 10 x 5/8" | PPH1058  | 7.5M       | NPPH1058S | NPPH10581 | 189              |
| 10 x 3/4" | PPH1034  | 6M         | -         | -         | 178              |
| 12 x 3/4" | PPH12034 | 5M         | -         | -         | 136              |

## MODIFIED TRUSS, DRILL POINT

For attaching metal lath to 20 to 16-gauge steel studs in stucco and other applications. #2 Phillips Recess. #8 is a #2 Drill Point, and #10 is a #3 Drill Point. Zinc Plated and Black Phosphate.

\*#3.5 Drill Point.

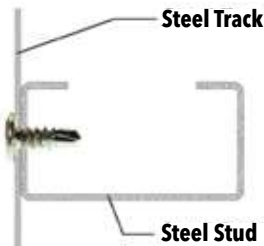


## Metal Lath in Stucco to 20 to 16 Gauge Steel Studs

| SIZE                   | BULK      | PCS/<br>CT | 10LB<br>BKT | 5 LB      | 1 LB      | APPROX<br>QTY/LB |
|------------------------|-----------|------------|-------------|-----------|-----------|------------------|
| <b>ZINC</b>            |           |            |             |           |           |                  |
| 8 x 1/2"               | MTD812    | 10M        | MTD81210BK  | NMTD8125  | NMTD8121  | 254              |
| 8 x 3/4"               | MTD834    | 10M        | MTD83410BK  | NMTD8345  | NMTD8341  | 221              |
| 8 x 1"                 | MTD8100   | 8M         | -           | NMTD81005 | NMTD81001 | 164              |
| 8 x 1-1/4"             | MTD8114   | 6M         | MTD811410BK | NMTD81145 | NMTD81141 | 155              |
| 8 x 1-5/8"             | MTD8158   | 5M         | -           | NMTD81585 | NMTD81581 | 132              |
| 8 x 1-7/8"             | MTD8178   | 3M         | -           | NMTD81785 | NMTD81781 | 114              |
| 8 x 2"                 | MTD8200   | 2.5M       | -           | NMTD82005 | -         | 103              |
| 8 x 2-1/2"             | MTD8212   | 2M         | -           | NMTD82125 | -         | 90               |
| 8 x 3"                 | MTD8300   | 1.5M       | -           | NMTD83005 | -         | 77               |
| 10 x 3/4"              | MTD1034   | 5M         | -           | NMTD10345 | -         | 211              |
| 10 x 3/4"              | MTD1034X* | 5M         | -           | -         | -         | 211              |
| 10 x 3-1/2"            | MTD10312  | 1M         | -           | -         | -         | 53               |
| 10 x 4"                | MTD10400  | 1M         | -           | -         | -         | 48               |
| <b>BLACK PHOSPHATE</b> |           |            |             |           |           |                  |
| 8 x 1/2"               | MTD812BP  | 10M        | -           | -         | -         | 254              |

## LOW-PROFILE TRUSS, #2 DRILL POINT

Low-profile 20 to 16 gauge framer. #10 diameter for added shear strength. With serrations to reduce spin out. #2 Phillips Recess. Zinc Plated.



## Low Profile 20 to 16 Gauge Framer

| SIZE      | BULK   | PCS/<br>CT | 1 LB     | APPROX<br>QTY/LB |
|-----------|--------|------------|----------|------------------|
| 10 x 1/2" | FT1012 | 8.5M       | NFT10121 | 270              |
| 10 x 3/4" | FT1034 | 7.5M       | NFT10341 | 201              |



### Contractor Tip:

**Exterior Coated:** A coating that protects against rust and corrosion, including when used with ACQ treated lumber.





# HEAVY-GAUGE METAL-TO-METAL SCREWS

## features:

- Designed for heavy gauge steel to steel applications
- Finishes: Zinc Plated and Exterior Coated
- Points: #1-5 Self-Drilling
- Includes hex heads for easy driving

## specifications:

- Manufactured in a factory that meets ISO-9002 and -14001 requirements
- Meets or exceeds ASTM C-954 or C-1513
- Adheres to the code listing ICC-ES Evaluation Report ESR-1408
- Conforms to ASTM F-1941 for corrosion resistance, as tested in accordance with ASTM B-117

## jargon:

### screw name

Hex-Washer Head with Neoprene-Bonded Washer

### slang name

Bonded Washer Tek's, Weather Guard Tek's, Sealing Tek's

### prefix

HDW



Experience the performance: Every box, every screw, every project.

# HEAVY-GAUGE METAL-TO-METAL SCREWS

## HEX WASHER HEAD WITH 1/4" DRIVE, #2 DRILL POINT

Metal-to-metal fastening used in sheet metal and light-gauge steel framing. Very common for light- to medium-duty steel-to-steel attachments. Zinc Plated.

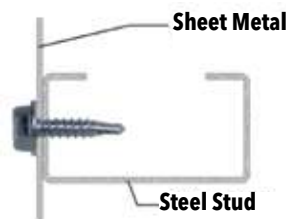


## Metal-to-Metal and Light-Gauge Steel Framing

| SIZE       | BULK    | PCS/<br>CT | 5 LB      | 1 LB      | APPROX<br>QTY/LB |
|------------|---------|------------|-----------|-----------|------------------|
| 8 x 1/2"   | HWD812  | 10M        | NHWD8125  | NHWD8121  | 291              |
| 8 x 5/8"   | HWD858  | 10M        | NHWD8585  | -         | 280              |
| 8 x 3/4"   | HWD834  | 10M        | NHWD8345  | NHWD8341  | 232              |
| 8 x 1"     | HWD8100 | 8M         | NHWD81005 | NHWD81001 | 199              |
| 8 x 1-1/4" | HWD8114 | 6M         | -         | -         | 162              |
| 8 x 1-1/2" | HWD8112 | 4M         | -         | -         | 149              |
| 8 x 2"     | HWD8200 | 3M         | -         | -         | 118              |

## HEX WASHER HEAD WITH 5/16" DRIVE, #3 DRILL POINT

Metal-to-metal fastening used in medium-gauge meta-to-metal framing. Commonly used by sheet-metal and HVAC contractors and fabricators. Zinc Plated.



## Medium-Gauge Sheet Metal-to-Metal Framing

| SIZE        | BULK     | PCS/<br>CT | 10LB<br>BKT  | 5 LB       | 1 LB       | APPROX<br>QTY/LB |
|-------------|----------|------------|--------------|------------|------------|------------------|
| 10 x 1/2"   | HWD1012  | 8M         | -            | NHWD10125  | -          | 193              |
| 10 x 5/8"   | HWD1058  | 7M         | -            | NHWD10585  | -          | 184              |
| 10 x 3/4"   | HWD1034  | 6M         | HWD103410BK  | NHWD10345  | NHWD10341  | 166              |
| 10 x 1"     | HWD10100 | 5M         | -            | NHWD101005 | NHWD101001 | 135              |
| 10 x 1-1/4" | HWD10114 | 4M         | HWD1011410BK | NHWD101145 | -          | 120              |
| 10 x 1-1/2" | HWD10112 | 3M         | -            | NHWD101125 | NHWD101121 | 101              |
| 10 x 2"     | HWD10200 | 2M         | HWD1020010BK | -          | -          | 83               |

## HEX WASHER HEAD WITH 5/16" DRIVE, #3 DRILL POINT

Metal-to-metal fastening used in sheet metal to attach purlins and channels to structural studs. Commonly used in up to 5-gauge steel. Zinc Plated and Exterior Coated.

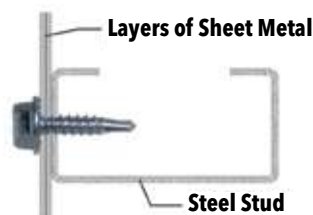


## Metal-to-Metal, Purlins & Channels to Structural Studs

| SIZE               | BULK     | PCS/<br>CT | 5 LB       | 1 LB       | APPROX<br>QTY/LB | SIZE                   | BULK      | PCS/<br>CT | APPROX<br>QTY/LB |
|--------------------|----------|------------|------------|------------|------------------|------------------------|-----------|------------|------------------|
| <b>ZINC PLATED</b> |          |            |            |            |                  | <b>EXTERIOR COATED</b> |           |            |                  |
| 12 x 3/4"          | HWD12034 | 5M         | NHWD120345 | NHWD120341 | 128              | 12 x 1"                | HWD12100P | 3M         | 107              |
| 12 x 1"            | HWD12100 | 3M         | NHWD121005 | NHWD121001 | 107              | 12 x 1-1/2"            | HWD12112P | 3M         | 79               |
| 12 x 1-1/4"        | HWD12114 | 3M         | -          | NHWD121141 | 90               |                        |           |            |                  |
| 12 x 1-1/2"        | HWD12112 | 3M         | NHWD121125 | NHWD121121 | 79               |                        |           |            |                  |
| 12 x 2"            | HWD12200 | 2M         | NHWD122005 | -          | 62               |                        |           |            |                  |
| 12 x 2-1/2"        | HWD12212 | 1M         | NHWD122125 | -          | 52               |                        |           |            |                  |
| 12 x 3"            | HWD12300 | 1M         | NHWD123005 | -          | 43               |                        |           |            |                  |

## HIGH-HEX WASHER HEAD WITH 5/16" DRIVE, #3 DRILL POINT

For penetrating multiple layers of light-gauge steel. Extra high hex for increased driving surface. With serrations to reduce spin out. Zinc Plated.



## Penetrator of Multiple Layers of Light-Gauge Steel

| SIZE      | BULK   | PCS/<br>CT | 5 LB     | APPROX<br>QTY/LB |
|-----------|--------|------------|----------|------------------|
| 10 x 3/4" | HH1034 | 6.5M       | NHH10345 | 133              |



# HEAVY-GAUGE METAL-TO-METAL SCREWS

## HEX WASHER HEAD WITH 5/16" DRIVE, #4 DRILL POINT

Heavy-gauge metal fastening, sheet metal panels or clips to steel up to 3/8" thick. Exterior Coated.



### Heavy-Gauge Sheet Metal Panels to Steel

| SIZE      | BULK   | PCS/CT | APPROX QTY/LB |
|-----------|--------|--------|---------------|
| 12 x 7/8" | X41278 | 4M     | 108           |

## HEX WASHER HEAD WITH 5/16" DRIVE, #5 DRILL POINT

Heavy gauge metal fastening, sheet metal panels or clips to steel up to 1/2" thick. Exterior Coated.



### Heavy-Gauge Sheet Metal to Steel

| SIZE        | BULK    | PCS/CT | APPROX QTY/LB |
|-------------|---------|--------|---------------|
| 12 x 1-1/4" | X512114 | 2M     | 93            |
| 12 x 1-1/2" | X512112 | 2M     | 81            |
| 12 x 2"     | X512200 | 2M     | 59            |

## STITCH LAP WITH 5/16" DRIVE, #1 DRILL POINT

Fastening of overlapping heavy gauge metal panels or sheets. With or without neoprene bonded washer. Zinc Plated



### Overlapping Heavy Metal Panels or Sheets

| SIZE             | BULK     | PCS/CT | APPROX QTY/LB |
|------------------|----------|--------|---------------|
| 14 x 7/8"        | LAP1478  | 3.5M   | 108           |
| <b>W/ WASHER</b> |          |        |               |
| 14 x 7/8"        | LAP1478S | 3.5M   | 80            |

## HEX WASHER HEAD WITH 3/8" DRIVE, #3 DRILL POINT

Metal-to-metal fastening for heavy-gauge metal attachment. Up to 3/8" thickness. Zinc Plated.



### Heavy-Gauge Metal to Metal

| SIZE        | BULK     | PCS/CT | 5 LB       | 1 LB       | APPROX QTY/LB |
|-------------|----------|--------|------------|------------|---------------|
| 14 x 3/4"   | HWD14034 | 4M     | -          | -          | 85            |
| 14 x 1"     | HWD14100 | 3M     | NHWD141005 | NHWD141001 | 70            |
| 14 x 1-1/4" | HWD14114 | 2M     | NHWD141145 | -          | 59            |
| 14 x 1-1/2" | HWD14112 | 2M     | NHWD141125 | -          | 54            |
| 14 x 2"     | HWD14200 | 1M     | NHWD142005 | NHWD142001 | 43            |
| 14 x 2-1/2" | HWD14212 | 1M     | NHWD142125 | -          | 36            |
| 14 x 3"     | HWD14300 | 1M     | NHWD143005 | -          | 31            |
| 14 x 4"     | HWD14400 | 500    | -          | -          | 25            |
| 14 x 5"     | HWD14500 | 500    | -          | -          | 20            |
| 14 x 6"     | HWD14600 | 500    | -          | -          | 17            |

## HEX WASHER HEAD WITH NEOPRENE-BONDED WASHER 3/8" DRIVE, #3 DRILL POINT

For attaching roofing panels and wall panels to steel studs or purlins and over lapping exterior sheets. Zinc Plated.



### Roofing and Wall Panels to Steel Studs or Purlins

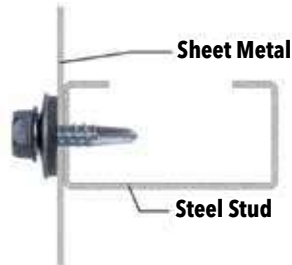
| SIZE        | BULK     | PCS/CT | APPROX QTY/LB |
|-------------|----------|--------|---------------|
| 14 x 3/4"   | HDW1434  | 4M     | 67            |
| 14 x 1"     | HDW14100 | 3M     | 55            |
| 14 x 1-1/4" | HDW14114 | 2M     | 51            |
| 14 x 1-1/2" | HDW14112 | 2M     | 46            |
| 14 x 2"     | HDW14200 | 2M     | 39            |
| 14 x 2-1/2" | HDW14212 | 2M     | 33            |
| 14 x 3"     | HDW14300 | 1M     | 29            |



# HEAVY-GAUGE METAL-TO-METAL SCREWS

## HEX WASHER HEAD WITH NEOPRENE-BONDED WASHER 5/16" DRIVE, #3 DRILL POINT

For use in metal building applications where moisture needs to be sealed out by using a neoprene-bonded washer. Zinc Plated and Exterior Coated.



## Roofing & Wall Panels to Steel Studs

| SIZE                   | BULK       | PCS/<br>CT | 5 LB       | APPROX<br>QTY/LB |
|------------------------|------------|------------|------------|------------------|
| <b>ZINC PLATED</b>     |            |            |            |                  |
| 10 x 3/4"              | HDW1034    | 6M         | -          | 119              |
| 10 x 1"                | HDW10100   | 5M         | -          | 104              |
| 10 x 1-1/4"            | HDW10114   | 4M         | -          | 94               |
| 10 x 1-1/2"            | HDW10112   | 3M         | -          | 83               |
| 10 x 2"                | HDW10200   | 2M         | -          | 67               |
| 12 x 3/4"              | HDW1234    | 5M         | -          | 94               |
| 12 x 1"                | HDW12100   | 3M         | NHDW121005 | 79               |
| 12 x 1-1/4"            | HDW12114   | 3M         | -          | 72               |
| 12 x 1-1/2"            | HDW12112   | 3M         | NHDW121125 | 64               |
| 12 x 2"                | HDW12200   | 2M         | -          | 52               |
| <b>EXTERIOR COATED</b> |            |            |            |                  |
| 12 x 1-1/2"            | HDW10112PG | 3M         | -          | 64               |

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# CEMENT & FIBER CEMENT BOARD SCREWS

## features:

- Designed for attaching fiber cement board to wood or steel framing
- Finish: Exterior Coated
- Points: Sharp, Self-Drilling and T-17
- Drives: T-20 Star and #2 Reduced Phillips
- Countersinking nibs under the head remove material for a clean finish

## specifications:

- Meets or exceeds ASTM C954 and C1513 standards
- ACQ approved
- Code listing ICC-ES Evaluation Report ESR-1408

## jargon:

| screw name                | slang name          | prefix  |
|---------------------------|---------------------|---------|
| Cement-Board Screws       | Durarock Screws     | CB, CBD |
| Fiber Cement-Board Screws | Hardie Panel Screws | FCB     |



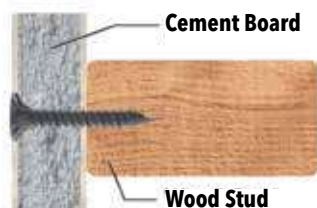
**THE PRO'S CHOICE™**



# CEMENT & FIBER CEMENT-BOARD SCREWS

## CEMENT-BOARD SHARP POINT WITH NIBS

Designed to fasten cement board to wood or light-gauge steel studs (25 to 20). Wafer head with nibs allow it to countersink into the board. The sharp point penetrates the board without cracking it and high-low threads ensure high withdrawal resistance. #2 Reduced Phillips Recess, or T-20 Star Drive. Exterior Coated.

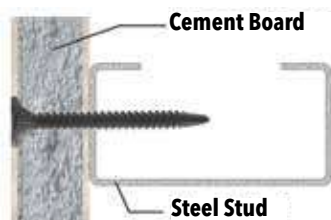


## Cement-Board to Wood, or Light-Gauge Steel Studs

| SIZE                              | BULK   | PCS/<br>CT | 10LB<br>BKT | 5 LB    | 1 LB    | APPROX<br>QTY/LB |
|-----------------------------------|--------|------------|-------------|---------|---------|------------------|
| <b>#2 REDUCED PHILLIPS RECESS</b> |        |            |             |         |         |                  |
| 8 x 1-1/4"                        | CB114  | 5M         | CB11410BK   | NCB1145 | NCB1141 | 162              |
| 8 x 1-5/8"                        | CB158  | 5M         | CB15810BK   | NCB1585 | NCB1581 | 130              |
| 8 x 2-1/4"                        | CB214  | 3M         | -           | NCB2145 | NCB2141 | 95               |
| <b>T-20 STAR DRIVE</b>            |        |            |             |         |         |                  |
| 8 x 1-1/4"                        | CBS114 | 5M         | -           | -       | -       | 162              |
| 8 x 1-5/8"                        | CBS158 | 5M         | -           | -       | -       | 130              |
| 8 x 2-1/4"                        | CBS214 | 3M         | -           | -       | -       | 95               |

## CEMENT-BOARD SELF-DRILL WITH NIBS, #2 DRILL POINT

Designed to fasten cement board to steel studs (20-14). Wafer head with nibs allow it to countersink into the board and catch in the embedded mesh. #2 Reduced Phillips Recess with nibs, or T-20 Star Drive. Exterior Coated.

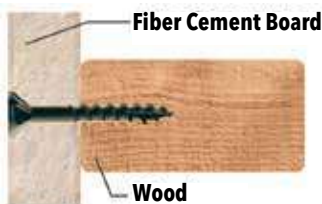


## Cement-Board to Steel Studs

| SIZE                              | BULK    | PCS/<br>CT | 5 LB     | 1 LB     | APPROX<br>QTY/LB |
|-----------------------------------|---------|------------|----------|----------|------------------|
| <b>#2 REDUCED PHILLIPS RECESS</b> |         |            |          |          |                  |
| 8 x 1-1/4"                        | CBD114  | 5M         | NCBD1145 | NCBD1141 | 174              |
| 8 x 1-5/8"                        | CBD158  | 5M         | NCBD1585 | NCBD1581 | 144              |
| <b>T-20 STAR DRIVE</b>            |         |            |          |          |                  |
| 8 x 1-1/4"                        | CBDS114 | 5M         | -        | -        | 174              |
| 8 x 1-5/8"                        | CBDS158 | 5M         | -        | -        | 144              |

## FIBER CEMENT-BOARD, T-17 POINT WITH NIBS,

Designed to fasten fiber cement board to wood. Recommended for: lap siding, fiber cement board to wood, fiber cement-roofing trim and flooring for tile in kitchen and bath. Type 17 point. #2 Reduced Phillips Recess flat head. Exterior Coated.



## Lap Siding, or Fiber Cement-Board to Wood

| SIZE       | BULK    | PCS/<br>CT | 1 LB      | APPROX<br>QTY/LB |
|------------|---------|------------|-----------|------------------|
| 8 x 1-1/4" | FCBS114 | 8M         | NFCBS1141 | 189              |
| 8 x 1-5/8" | -       | -          | NFCBS1581 | 153              |
| 8 x 2-1/4" | -       | -          | NFCBS2141 | 119              |

## FIBER CEMENT-BOARD, SELF-DRILL WITH WINGS, #2 DRILL POINT

Designed to fasten fiber cement board to steel studs (maximum 0.100"). Wings allow cutter head to countersink flush with the fiber cement board. #2 Reduced Phillips Recess flat head with nibs. Exterior Coated.



## Fiber Cement-Board to Steel Studs

| SIZE       | BULK    | PCS/<br>CT | 5 LB      | 1 LB      | APPROX<br>QTY/LB |
|------------|---------|------------|-----------|-----------|------------------|
| 8 x 1-1/4" | FCBD114 | 5M         | NFCBD1145 | NFCBD1141 | 176              |
| 8 x 1-5/8" | FCBD158 | 5M         | -         | NFCBD1581 | 141              |
| 8 x 2-1/4" | FCBD214 | 2.5M       | -         | NFCBD2141 | 107              |

## FIBER CEMENT-BOARD, SELF-DRILL WITH WINGS, #2 DRILL POINT

Designed to fasten fiber cement board to steel studs (maximum 0.100"). Wings allow cutter head to countersink flush with the fiber cement board. #2 Reduced Phillips Recess flat head with nibs. Recommended: lap siding and fiber cement-board to steel studs and fiber cement-roofing trim. Exterior Coated.



## Fiber Cement-Board to Steel Studs - High Wind Areas

| SIZE       | BULK     | PCS/<br>CT | 5 LB       | APPROX<br>QTY/LB |
|------------|----------|------------|------------|------------------|
| 8 x 1-1/4" | FCBDS114 | 5M         | -          | 176              |
| 8 x 1-5/8" | FCBDS158 | 5M         | NFCBDS1585 | 139              |
| 8 x 2-1/4" | FCBDS214 | 3M         | -          | 107              |





# WOODWORKING SCREWS

## features:

- Designed for wood to wood, or wood to light-gauge steel for general woodworking and building cabinets and furniture
- Finishes: Zinc Plated, Yellow Zinc and Black Phosphate
- Points: Sharp and T-17
- Drives: Combo and Phillips
- Heads: Bugle, Round Washer, Pan and Flat

## specifications:

- Meet or exceed ASTM C-1002 and/or C-1513
- Manufactured to Pro-Twist® print specifications
- Manufactured in a factory that meets ISO-9002 and -14001 requirements

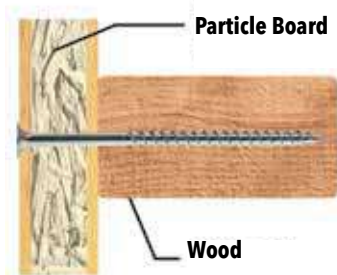


Experience the performance: Every box, every screw, every project.

# WOODWORKING SCREWS

## PARTICLE-BOARD SCREWS, COMBO DRIVE WITH NIBS, T-17 POINT

An all-around wood-to-wood screw for building cabinets, furniture and more where smooth counter-sinking via the nibbed flat head and the anti-splitting action of the T-17 point are needed. It can also be used to attach wood to light-gauge steel (25 to 20 gauge). T-17 point. Combo Drive. Coarse Thread. Zinc plated.

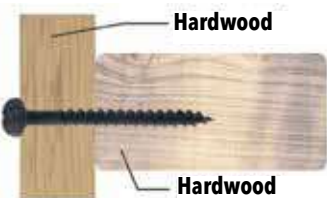


## Wood-to-Wood All-Around Cabinet and Furniture Screw

| SIZE       | BULK     | PCS/CT | APPROX QTY/LB |
|------------|----------|--------|---------------|
| 8 x 1"     | PBP081   | 6M     | 254           |
| 8 x 1-1/4" | PBP08114 | 6M     | 210           |
| 8 x 1-1/2" | PBP08112 | 5M     | 172           |
| 8 x 1-5/8" | PBP08158 | 5M     | 158           |
| 8 x 2"     | PBP08200 | 3M     | 130           |
| 8 x 2-1/2" | PBP08212 | 2.5M   | 107           |
| 8 x 3"     | PBP08300 | 2M     | 93            |

## POCKET HOLE SCREWS, PAN-HEAD COMBO DRIVE WITH NIBS, T-17 POINT

Also called "Face Frame Screws." Used in hardwood cabinet and furniture making. T-17 point. Pan Head Combo Drive. Coarse Thread. Black Phosphate.



## Wood-to-Wood All-Around Cabinet and Furniture Screw

| SIZE       | BULK    | PCS/CT | 1 LB      | APPROX QTY/LB |
|------------|---------|--------|-----------|---------------|
| 6 x 1-1/4" | -       | -      | NPHC61141 | 224           |
| 6 x 1-1/2" | PHC6112 | 6M     | NPHC61121 | 192           |

## CABINET SCREWS, ROUND WASHER HEAD COMBO DRIVE, T-17 POINT

Used for attaching cabinets to wood or light-gauge (25 to 20 gauge) steel studs. Combo drive allows the fastener to remain on bits while the cabinet is held in place for attachment. T-17 point. Coarse Thread. Yellow Zinc.

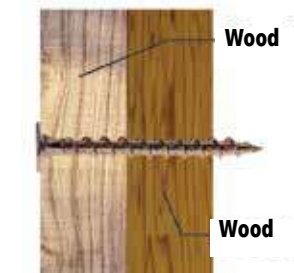


## Cabinets to Wood or Light-Gauge Steel Studs

| SIZE       | BULK   | PCS/CT | 5 LB     | 1 LB     | APPROX QTY/LB |
|------------|--------|--------|----------|----------|---------------|
| 8 x 2-3/8" | CBS238 | 2.5M   | -        | NCBS2381 | 103           |
| 8 x 3"     | CBS300 | 2M     | NCBS3005 | NCBS3001 | 84            |

## COARSE SCREWS, BUGLE HEAD, SHARP POINT

Used for attaching wood to wood. Recommended for cabinet and general woodworking where the gold/yellow head meets the user's cosmetic requirements. An interior fastener is not recommended for outdoor decking. Bugle Head #2 Reduced Phillips Recess. Coarse Thread. Yellow Zinc.



## Wood-to-Wood Cabinet and General Wood Working

| SIZE        | BULK   | PCS/CT | BKT    | 5 LB    | 1 LB    | APPROX QTY/LB |
|-------------|--------|--------|--------|---------|---------|---------------|
| 6 x 1"      | GS100  | 10M    | -      | NGS1005 | NGS1001 | 339           |
| 6 x 1-1/8"  | GS118  | 10M    | -      | NGS1185 | -       | 301           |
| 6 x 1-1/4"  | GS114  | 8M     | -      | NGS1145 | NGS1141 | 282           |
| 6 x 1-1/2"  | GS112  | 6M     | -      | -       | -       | 238           |
| 6 x 1-5/8"  | GS158  | 5M     | -      | NGS1585 | NGS1581 | 227           |
| 6 x 2"      | GS6200 | 3.5M   | -      | -       | -       | 195           |
| 7 x 2"      | GS200  | 3.5M   | -      | NGS2005 | NGS2001 | 154           |
| 7 x 2-1/4"  | GS214  | 3M     | -      | -       | NGS2141 | 139           |
| 8 x 2-1/2"  | GS212  | 2.5M   | GS212B | NGS2125 | NGS2121 | 112           |
| 8 x 3"      | GS300  | 2M     | GS300B | NGS3005 | NGS3001 | 95            |
| 10 x 3-1/2" | GS312  | 1M     | -      | NGS3125 | NGS3121 | 56            |
| 10 x 4"     | GS400  | 1M     | -      | -       | NGS4001 | 50            |
| 10 x 4-1/2" | GS412  | 1M     | -      | -       | -       | 44            |
| 10 x 5"     | GS500  | 1M     | -      | -       | -       | 40            |
| 10 x 6"     | GS600  | -      | -      | NGS6005 | -       | 34            |





# CONCRETE SCREW ANCHORS

## **features:**

- Thread: High Low
- Drives: 1/4" and 5/16" Slotted Hex Washer, or Phillips
- Point: Sharp
- Heads: Flat or Hex Washer

## **specifications:**

- Pro-Twist® concrete screw anchors are approved by Miami-Dade County, Florida Product Control NOA # 17-1005.01



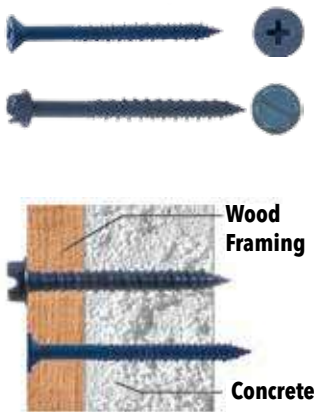
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# CONCRETE SCREW ANCHORS

## CONCRETE SCREW WITH HEX WASHER OR PHILLIPS FLAT HEAD

High holding power. For use in light-duty anchoring, door and window frames, thresholds, plumbing straps and electrical conduits. Taps it's own thread in concrete, brick and other masonry products. Drill the starter hole, drive the screw and the procedure is complete.



## Light-Duty Anchoring to Concrete, Brick and Other Masonry Products

| SCREW SIZE    | PHILLIPS FLAT HEAD | QTY.   | SCREW SIZE    | HEX WASHER HEAD | QTY.   |
|---------------|--------------------|--------|---------------|-----------------|--------|
| <b>BLUE</b>   |                    |        | <b>BLUE</b>   |                 |        |
| 3/16 x 1-1/4" | FC31141BX          | 100/BX | 3/16 x 1-1/4" | HC31141BX       | 100/BX |
| 3/16 x 1-3/4" | FC31341BX          | 100/BX | 3/16 x 1-3/4" | HC31341BX       | 100/BX |
| 3/16 x 2-1/4" | FC32141BX          | 100/BX | 3/16 x 2-1/4" | HC32141BX       | 100/BX |
| 3/16 x 2-3/4" | FC32341BX          | 100/BX | 3/16 x 2-3/4" | HC32341BX       | 100/BX |
| 3/16 x 3-1/4" | FC33141BX          | 100/BX | 3/16 x 3-1/4" | HC33141BX       | 100/BX |
| 3/16 x 3-3/4" | FC33341BX          | 100/BX | 3/16 x 3-3/4" | HC33341BX       | 100/BX |
| 3/16 x 4"     | FC34001BX          | 100/BX | 3/16 x 4"     | HC34001BX       | 100/BX |
| 1/4 x 1-1/4"  | FC41141BX          | 100/BX | 1/4 x 1-1/4"  | HC41141BX       | 100/BX |
| 1/4 x 1-3/4"  | FC41341BX          | 100/BX | 1/4 x 1-3/4"  | HC41341BX       | 100/BX |
| 1/4 x 2-1/4"  | FC42141BX          | 100/BX | 1/4 x 2-1/4"  | HC42141BX       | 100/BX |
| 1/4 x 2-3/4"  | FC42341BX          | 100/BX | 1/4 x 2-3/4"  | HC42341BX       | 100/BX |
| 1/4 x 3-1/4"  | FC43141BX          | 100/BX | 1/4 x 3-1/4"  | HC43141BX       | 100/BX |
| 1/4 x 3-3/4"  | FC43341BX          | 100/BX | 1/4 x 3-3/4"  | HC43341BX       | 100/BX |
| 1/4 x 4"      | FC44001BX          | 100/BX | 1/4 x 4"      | HC44001BX       | 100/BX |
| <b>WHITE</b>  |                    |        | <b>WHITE</b>  |                 |        |
| 3/16 x 1-1/4" | FC31141BXW         | 100/BX | 1/4 x 1-3/4"  | HC41341BXW      | 100/BX |
| 3/16 x 1-3/4" | FC31341BXW         | 100/BX | 1/4 x 2-1/4"  | HC42141BXW      | 100/BX |
| 3/16 x 2-1/4" | FC32141BXW         | 100/BX | 1/4 x 2-3/4"  | HC42341BXW      | 100/BX |
| 3/16 x 2-3/4" | FC32341BXW         | 100/BX | 1/4 x 3-1/4"  | HC43141BXW      | 100/BX |
| 3/16 x 3-1/4" | FC33141BXW         | 100/BX |               |                 |        |
| 3/16 x 3-3/4" | FC33341BXW         | 100/BX |               |                 |        |
| 1/4 x 1-1/4"  | FC41141BXW         | 100/BX |               |                 |        |
| 1/4 x 1-3/4"  | FC41341BXW         | 100/BX |               |                 |        |
| 1/4 x 2-1/4"  | FC42141BXW         | 100/BX |               |                 |        |
| 1/4 x 2-3/4"  | FC42341BXW         | 100/BX |               |                 |        |
| 1/4 x 3-1/4"  | FC43141BXW         | 100/BX |               |                 |        |
| 1/4 x 3-3/4"  | FC43341BXW         | 100/BX |               |                 |        |
| 1/4 x 4"      | FC44001BXW         | 100/BX |               |                 |        |

**Don't worry about having the right size bit. Pro-Twist® includes 1 FREE carbide masonry drill bit in every box of screws!**

### Ultimate Pullout and Shear Values of Pro-Twist® in 2,000 PSI

| Screw Size                                        | Embedment         | Ultimate Pullout | Ultimate Shear |
|---------------------------------------------------|-------------------|------------------|----------------|
| <i>Consider the safety factor per application</i> |                   |                  |                |
| 3/16"                                             | 1" min. embedment | 500              | 789            |
| 1/4"                                              | 1" min. embedment | 603              | 902            |



### Contractor Tip:

**Pro-Twist® concrete screws:** are approved by Miami-Dade County Product Control and comply with the Florida Building Code, including the High Velocity Hurricane Zone. Pro-Twist® concrete screws were tested in accordance with Florida Building Code TAS114 Appendix E Section 2 ASTM G 85, Annex A5 and was approved for Miami Dade Corrosion Resistance.



# COLLATED SCREWS

## **features:**

- Designed for use with tools from: Grabber, Hitachi, Milwaukee, Pam, Senco, DeWalt, Makita and others
- Designed for attaching drywall to wood, or light-gauge steel
- Finishes: Zinc Plated, Black Phosphate and Exterior Coated
- Drill Points: Sharp, Self-Drilling and T-17
- Threads: Well-defined for maximum holding power
- Fine thread for steel and coarse thread for wood applications

## **specifications:**

- Manufactured in a factory that meets ISO-9002 and -14001 requirements
- Meets or exceeds ASTM C-1002 and/or C-1513
- Meets or exceeds ASTM C-954 and/or C-1513
- Code listing is ICC-ES Evaluation Report ESR-1408

Experience the performance: Every box, every screw, every project.

# COLLATED SCREWS

## BUGLE HEAD, COARSE THREAD, SHARP POINT

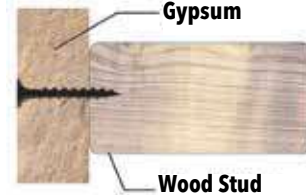
For attaching gypsum board to wood studs. Bugle Head #2 Reduced Phillips Recess. Available in Black Phosphate, Yellow Zinc and Exterior Coated.



### Gypsum Board to Wood Studs

| SIZE                   | 4M        | 1M         |
|------------------------|-----------|------------|
| <b>BLACK PHOSPHATE</b> |           |            |
| 6 x 1-1/4"             | CS114C4M  | CS114C1M   |
| 6 x 1-5/8"             | CS158C4M  | CS158C1M   |
| 6 x 2"                 | CS6200C4M | CS6200C1M  |
| 7 x 2"                 | -         | CS200C1M   |
| 8 x 2-1/2"             | CS212C4M  | CS212C1M   |
| SIZE                   | 4M        | 1M 800     |
| <b>YELLOW ZINC</b>     |           |            |
| 6 x 1-1/4"             | -         | GS114C1M - |
| 6 x 1-5/8"             | -         | GS158C1M - |

| SIZE                   | 4M          | 1M           |
|------------------------|-------------|--------------|
| <b>EXTERIOR COATED</b> |             |              |
| 6 x 1-1/4"             | CS114PGPC4M | CS114PGPC1M  |
| 6 x 1-5/8"             | CS158PGPC4M | CS158PGPC1M  |
| 6 x 2"                 | -           | CS6200PGPC1M |
| 8 x 2-1/2"             | -           | CS212PGPC1M  |



## BUGLE HEAD, FINE THREAD, SHARP POINT

For attaching gypsum board to 25 to 20 gauge steel studs. Bugle Head #2 Reduced Phillips Recess. Black Phosphate and Zinc Plated.



### Gypsum Board to Light-Gauge 25 to 20 Gauge Steel Studs

| SIZE                   | 4M        | 1M        |
|------------------------|-----------|-----------|
| <b>BLACK PHOSPHATE</b> |           |           |
| 6 x 1"                 | -         | FS100C1M  |
| 6 x 1-1/8"             | -         | FS118C1M  |
| 6 x 1-1/4"             | FS114C4M  | FS114C1M  |
| 6 x 1-5/8"             | FS158C4M  | FS158C1M  |
| 6 x 2"                 | FS6200C4M | FS6200C1M |
| 7 x 2"                 | -         | FS200C1M  |

| SIZE               | 1M        |
|--------------------|-----------|
| <b>ZINC PLATED</b> |           |
| 6 x 1"             | FSZ100C1M |

## BUGLE HEAD, SELF-DRILL

For attaching gypsum board to 20 to 14 gauge steel studs. #2 Reduced Phillips Recess. The #2 self-drill point drives faster and easier, and may reduce the need to pre-drill. Black Phosphate, Zinc Plated and Exterior Coated.



### Gypsum Board to 20 to 14 Gauge Steel Studs

| SIZE                   | 4M         | 1M         |
|------------------------|------------|------------|
| <b>BLACK PHOSPHATE</b> |            |            |
| 6 x 1-1/4"             | SD114C4M   | SD114C1M   |
| 6 x 1-5/8"             | -          | SD158C1M   |
| 6 x 1-7/8"             | SD178C4M   | SD178C1M   |
| <b>ZINC PLATED</b>     |            |            |
| 6 x 1-1/4"             | SDZ114C4M  | SDZ114C1M  |
| 6 x 1-5/8"             | SDZ158C4M  | SDZ158C1M  |
| 6 x 1-7/8"             | SDZ178C4M  | SDZ178C1M  |
| 6 x 2"                 | SDZ6200C4M | SDZ6200C1M |

| SIZE                   | 4M          | 1M          |
|------------------------|-------------|-------------|
| <b>EXTERIOR COATED</b> |             |             |
| 6 x 1-1/4"             | SD114PGPC4M | SD114PGPC1M |
| 6 x 1-5/8"             | -           | SD158PGPC1M |
| 6 x 1-7/8"             | SD178PGPC4M | SD178PGPC1M |

## COMPOSITE DECKING SCREW

Composite decking and fencing screws with a dual thread to reduce mushrooming. Pan Head, T-20 Star Drive. Exterior Coated.



### Composite Decking to Wood

| SIZE       | 1M        | COLOR |
|------------|-----------|-------|
| 9 x 2-1/2" | CS212BC1M | BROWN |
| 9 x 2-1/2" | CS212GC1M | GRAY  |
| 9 x 2-1/2" | CS212RC1M | RED   |

## SUBFLOOR SCREW, SHARP POINT

For attaching plywood to floor joists. Flat Head, #2 Square Drive, Sharp Point. Yellow Zinc.



### Plywood to Wood Floor Joists

| SIZE       | 1M       |
|------------|----------|
| 8 x 1-3/4" | SF134C1M |
| 8 x 2"     | SF200C1M |
| 8 x 2-1/2" | SF212C1M |





# ACOUSTICAL FASTENERS

*features:*

**Eye Lag Screws**

- Self-tapping sharp point for easy installation into wood
- Self-drilling point for easy installation into steel
- Created specifically for use with suspended-ceiling grid installations

**THE PRO'S CHOICE™**

# ACOUSTICAL FASTENERS

## EYE LAG SCREWS, SHARP POINT

Primarily used for hanging suspended ceiling grid into wood joists. No finish.



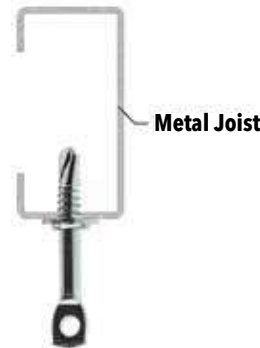
Wood Joist

## Hang Ceiling Grid from Wood Joists

| SIZE     | BULK | PCS/<br>CT | BOX<br>100 PCS | 5 LB  | APPROX<br>QTY/LB |
|----------|------|------------|----------------|-------|------------------|
| 1/4 x 3" | EL3  | 1M         | EL31C          | NEL35 | 45               |
| 1/4 x 4" | EL4  | 1M         | -              | -     | 33               |
| 1/4 x 5" | EL5  | 1M         | -              | -     | 26               |

## EYE LAG SCREWS, #3 SELF-DRILL POINT

Primarily used for hanging suspended ceiling grid into metal studs. Zinc Plated.



Metal Joist

## Hang Ceiling Grid from Metal Joists

| SIZE     | BULK  | PCS/<br>CT | 5 LB     | APPROX<br>QTY/LB |
|----------|-------|------------|----------|------------------|
| 1/4 x 2" | ELDZ2 | 1M         | NELDZ21C | 51               |
| 1/4 x 3" | ELDZ3 | 1M         | -        | 40               |

## TENSION PIN

Temper-hardened fasteners used to attach furring strips, clips, hangers, etc. to concrete block or mortar joints. Available in electrogalvanized finish.



## Attach Furring Strips, Clip Hangers, etc. into Concrete Block or Mortared Joints

| SIZE   | 5 LB      | APPROX<br>QTY/LB |
|--------|-----------|------------------|
| 1-1/8" | N118EGTP5 | 567              |

## HANGER WIRE

Ideal for use in suspended ceiling grid installations. Galvanized for corrosion resistance.



## For Use in Installing Suspended-Ceiling Grids

| SKU                                 | GAUGE | LENGTH | BUNDLES/<br>CRATE | SKU                                      | GAUGE | LENGTH | BUNDLES/<br>CRATE |
|-------------------------------------|-------|--------|-------------------|------------------------------------------|-------|--------|-------------------|
| <b>50-LB BUNDLES</b>                |       |        |                   | <b>50-LB BUNDLES - CRATED</b>            |       |        |                   |
| 12HW650                             | 12    | 6 FT   | 20                | 12HW650C                                 | 12    | 6 FT   | 40                |
| 12HW6650                            | 12    | 6.5 FT | 20                | 12HW6650C                                | 12    | 6.5 FT | 40                |
| 12HW824                             | 12    | 8 FT   | 40                | 12HW824C                                 | 12    | 8 FT   | 80                |
| 12HW850                             | 12    | 8 FT   | 20                | 12HW850C                                 | 12    | 8 FT   | 40                |
| 12HW8650                            | 12    | 8.5 FT | 20                | 12HW8650C                                | 12    | 8.5 FT | 40                |
| 12HW1250                            | 12    | 12 FT  | 20                | 12HW1250C                                | 12    | 12 FT  | 40                |
| 12HW1650                            | 12    | 16 FT  | 20                | 12HW1650C                                | 12    | 16 FT  | 40                |
| 12HW2050                            | 12    | 20 FT  | 20                | 12HW2050C                                | 12    | 20 FT  | 40                |
| 9HW1250                             | 9     | 12 FT  | 20                | 9HW1250C                                 | 9     | 12 FT  | 40                |
| <b>PRE-CUT - 25-LB BOX</b>          |       |        |                   | <b>SKU GAUGE LENGTH WEIGHT/<br/>COIL</b> |       |        |                   |
| 18HW2725                            | 18    | 27 IN  | -                 | <b>COILS</b>                             |       |        |                   |
| 18HW2825                            | 18    | 28 IN  | -                 | 12HW1100                                 | 12    | N/A    | 1,100 LB.         |
| 18HW4225                            | 18    | 42 IN  | -                 | 12HW1400                                 | 12    | N/A    | 1,400 LB.         |
| <b>PRE-CUT - 25-LB BOX - U-HANK</b> |       |        |                   | 12HW1800                                 | 12    | N/A    | 1,800 LB.         |
| GWU18                               | 18    | 45 IN  | -                 | 12HW2200                                 | 12    | N/A    | 2,200 LB.         |
| GWU16                               | 16    | 45 IN  | -                 | 9HW1800                                  | 9     | N/A    | 1,800 LB.         |
| GWU12                               | 12    | 45 IN  | -                 | 9HW2200                                  | 9     | N/A    | 2,200 LB.         |
|                                     |       |        |                   | 8HW2200                                  | 8     | N/A    | 2,200 LB.         |



**Contractor Tip:** Pre-tied, 100-piece, crated bundles with pins and clips are also available. 1" or 1-1/4" pins with 120° clips in 4', 6', 8', 10', 12' and 16' lengths.





# DRYWALL NAILS

**features:**

- For use in attaching drywall to wood studs
- Smooth or Ring shank for greater holding power
- Finishes: Black Phosphate and Zinc
- Cupped-head nails feature a rounded head that is easier to countersink for a smooth finish

Experience the performance: Every box, every screw, every project.



# DRYWALL NAILS

## CUPPED HEAD, SMOOTH SHANK PHOSPHATE COATED

Phosphate coating prevents chemical reaction with drywall compound. Cupped head accommodates joint compound and aids in concealment.



### For Attaching Drywall to Wood Studs

| LENGTH | HEAD SIZE | GAUGE  | 50 LB      | 25 LB     | 5 LB     | APPROX QTY/LB |
|--------|-----------|--------|------------|-----------|----------|---------------|
| 1-3/8" | 19/64"    | 13     | 138PCLH13G | -         | -        | 349           |
| 1-3/8" | 11/32"    | 12-1/2 | 138PCLH    | 138PCLH25 | 138PCLH5 | 328           |
| 1-1/2" | 11/32"    | 12-1/2 | 112PCLH    | -         | -        | 299           |
| 1-5/8" | 11/32"    | 12-1/2 | 158PCLH    | -         | 158PCLH5 | 258           |
| 1-7/8" | 11/32"    | 12-1/2 | 178PCLH    | -         | 178PCLH5 | 237           |
| 2-3/8" | 11/32"    | 11-1/2 | 238PCLH    | -         | -        | 136           |

## CUPPED HEAD, RING SHANK PHOSPHATE COATED

Phosphate coating prevents chemical reaction with drywall compound. Cupped head accommodates joint compound and aids in concealment. Ring shank for superior holding power.



### For Attaching Drywall to Wood Studs

| LENGTH | HEAD SIZE | GAUGE  | 50LB      | APPROX QTY/LB |
|--------|-----------|--------|-----------|---------------|
| 1-3/8" | 11/32"    | 12-1/2 | 138PCATLH | 327           |

## FLAT HEAD, RING SHANK BRIGHT

Ring shank and flat head provides superior holding power.



### For Attaching Drywall to Wood Studs

| LENGTH | HEAD SIZE | GAUGE  | 50 LB     | APPROX QTY/LB |
|--------|-----------|--------|-----------|---------------|
| 1-1/4" | 11/32"    | 12-1/2 | 114ATDWLH | 344           |
| 1-3/8" | 11/32"    | 12-1/2 | 138ATDWLH | 316           |
| 1-5/8" | 11/32"    | 12-1/2 | 158ATDWLH | 266           |



### **Contractor Tip:** Drywall Screws vs. Drywall Nails: Which One to Use?

**Smaller pieces:** Sections of drywall that are smaller in size really do benefit from drywall nails over screws because screws can mangle up small pieces.

**Extreme edges:** In those instances when you have to drive a fastener closer to the edge than you would like (say, within 1/4 inch), drywall nails will drive cleaner into the board than screws. Screws are larger, and because of the rotation effect, they can sometimes rip away gypsum on the open edges.

**Field vs. perimeter:** Professional drywall installers often like to use nails for perimeters. It's physically easier to get a board initially tacked up with a hammer and nail than wrestling with a drill and screw.

**Metal corners:** Metal corner beams are nailed into drywall, not screwed.



## Pro-Twist® Fasteners, *technical information and guides.*

Pro-Twist® Fasteners are engineered for professional-grade use in commercial, industrial and residential applications. In fact, our 1022 carbon steel fasteners penetrate 20-gauge steel faster than anything else and eliminate “strip-out.” Additionally, we have incorporated a unique thread design, which significantly improves the speed and ease of penetration.

Pro-Twist® Fasteners also undergo three separate quality-control tests for consistency, penetration, and speed in accordance with ICC ES standards. All Pro-Twist® sharp-point and self-drilling screws meet ASTM requirements for corrosion resistance and performance. Each screw is head stamped and ICC approved for accountability.

### The Pro-Twist fastener line includes:

---

#### **Drywall Screws**

- Bugle Fine
- Bugle Coarse
- High and Low Thread
- Trim Head
- Drywall Laminator

#### **Light-Gauge Steel Screws**

- Pan Framer
- Modified Truss
- Hex Washer
- Standing Seam Roof Clip

#### **Self-Drilling Screws**

- Bugle Head
- Trim Head
- Bugle Head Pilot Point
- Flat Head
- Wafer Head
- Phillips Wafer Head
- Phillips Wafer Head with Wings

#### **Self-Drilling Steel Framing Screws**

- Pan Framer
- Pancake Framer
- Pan Head
- Modified Truss
- Low Profile Truss

#### **Heavy Gauge Metal-to-Metal Screws**

- Hex Washer Head with and without Washer
- Hi-Hex Washer Head
- Stitch/Lap Hex Washer Head with Neoprene-Bonded Washer

#### **Concrete Screw Anchors**

- Hex Washer Head Slotted
- Flat Head Phillips

#### **Collated Screws**

- Bugle Fine
- Bugle Coarse
- Bugle Self Drill
- Composite Decking and Fencing
- Subfloor

#### **Cement-Board Screws**

- Sharp-Point with Nibs
- Self-Drilling with Nibs

#### **Fiber Cement-Board Screws**

- For Wood and Steel Studs

#### **Acoustical Fasteners**

- Sharp-Point and Self-Drilling Eye Lags
- Tension Pins
- Hanger Wire

#### **Woodworking Screws**

- Particle Board
- Pocket Hole
- Cabinet
- Bugle Coarse

### Factors that determine the selection of a fastener:

---

- |                 |                       |                                  |
|-----------------|-----------------------|----------------------------------|
| • Application   | • Head Style          | • Thread Type                    |
| • Point Design  | • Drive Type          | • Finish or Plating Requirements |
| • Body Diameter | • Base Material       | • Code Approvals                 |
| • Length        | • Attachment Material | • Quality Assurance              |

# Wood-to-Steel Fastener *quick selection guide*



## SHARP POINT

| Screw Size | Head Style | Drive    |                                                                                   | Material Thickness | Steel Thickness     |
|------------|------------|----------|-----------------------------------------------------------------------------------|--------------------|---------------------|
| 6 X 1-14"  | Bugle      | Phillips |  | 1/2" or Less       | to 20 Gauge or Less |
| 6 X 1-5/8" | Trim       | Square   |  | 1/2" or Less       | to 20 Gauge or Less |

## SELF-DRILLING POINT

| Screw Size   | Head Style | Drive       |                                                                                     | Material Thickness | Steel Thickness  |
|--------------|------------|-------------|-------------------------------------------------------------------------------------|--------------------|------------------|
| 6 X 1-14"    | Bugle      | Phillips    |    | 1/2" or Less       | to 20 - 16 Gauge |
| 6 X 1-5/8"   | Trim       | Square      |    | 1/2" or Less       | to 20 - 16 Gauge |
| 10 X 1-1/4"  | Wafer      | Phillips    |    | 1/2" or Less       | to 18 - 12 Gauge |
| 8 X 2"       | Bugle      | Combo       |    | 3/4"               | to 18 - 12 Gauge |
| 10 X 1-7/16" | Wafer      | Phillips    |    | 3/4"               | to 18 - 12 Gauge |
| 10 X 1-5/8"  | Flat       | Phillips    |    | 7/8"               | to 18 - 12 Gauge |
| 10 X 2-1/2"  | Flat       | Pilot       |   | 1-1/8"             | to (.210" Max)   |
| 12 X 2"      | Flat       | #3 Phillips |  | 1-1/8"             | to (.210" Max)   |
| 14 X 2-3/4"  | Flat       | #3 Phillips |  | 1-5/8"             | to (.250" Max)   |

## STEEL STUD GAUGE GUIDE

| STEEL GAUGE     | 26     | 25     | 22     | 20     | 18     | 16     | 14     | 12     | 10     |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| THICKNESS (IN.) | 0.0163 | 0.0179 | 0.0269 | 0.0329 | 0.0428 | 0.0538 | 0.0677 | 0.0966 | 0.1180 |
| THICKNESS (MIL) | 16     | 18     | 27     | 33     | 43     | 54     | 68     | 97     | 118    |



### Contractor Tip:

**Wood-to-Steel Applications:** If wood is 1/2" or thinner and steel is 18 gauge or thicker, almost any Self-Drilling Screw will work. If steel is 20 gauge or less, almost any Sharp-Point Screw will work. If wood is greater than 1/2" and steel is 18 gauge or thicker, a specialty screw must be used.





## SHARP POINT

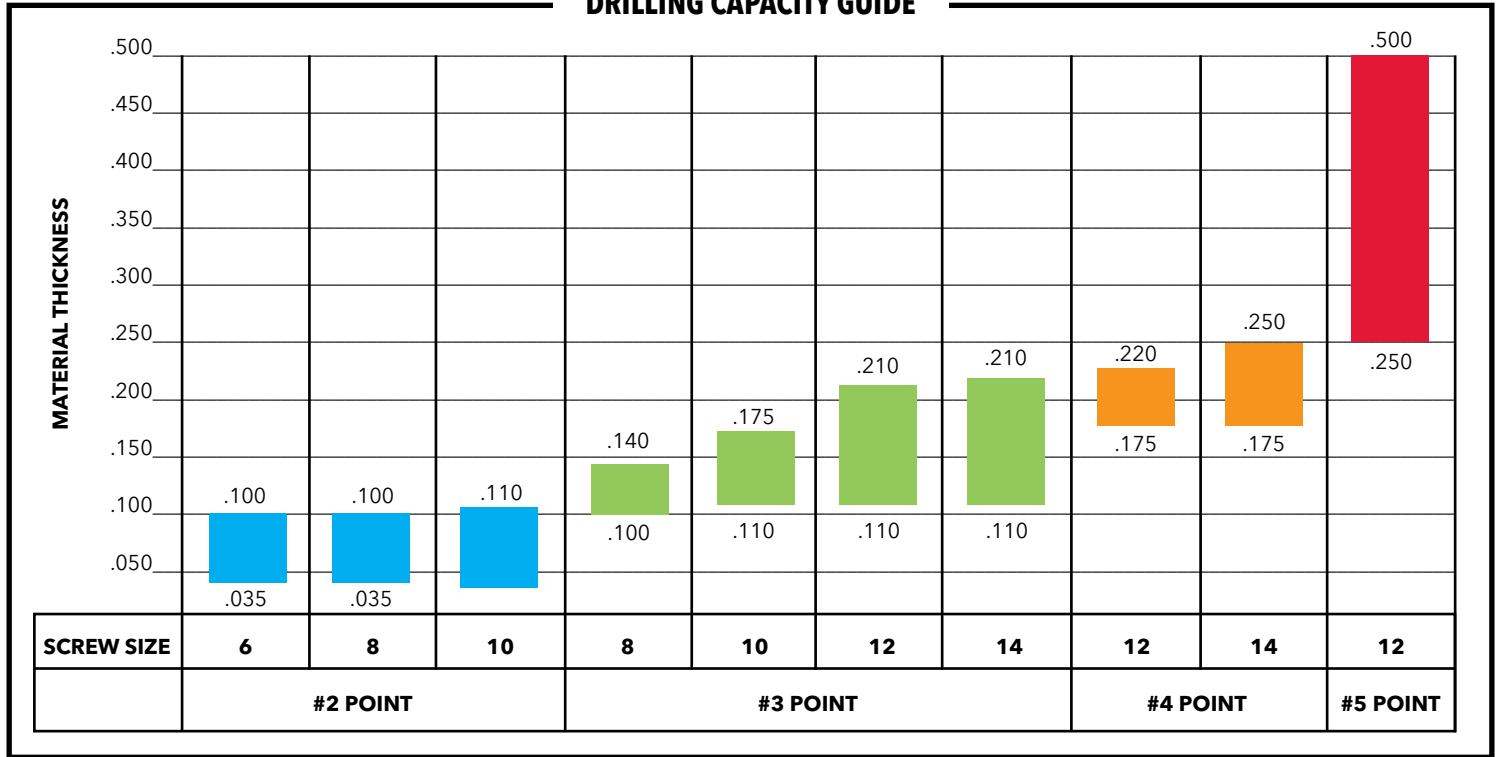
| Screw Size | Head Style      | Drive               |  | Steel Thickness                  |
|------------|-----------------|---------------------|--|----------------------------------|
| 6 X 7/16"  | Pan Framer      | #2 Reduced Phillips |  | (.045" Max) 25 Gauge to 25 Gauge |
| 7 X 7/16"  | Super Framer    | #2 Reduced Phillips |  | (.045" Max) 25 Gauge to 25 Gauge |
| 8 X 1/2"   | Modified Truss  | #2 Reduced Phillips |  | (.070" Max) 20 Gauge to 20 Gauge |
| 8 X 1/2"   | Hex Washer Head | 1/4" Hex            |  | (.070" Max) 20 Gauge to 20 Gauge |
| 10 X 3/4"  | Hex Washer Head | 5/16" Hex           |  | (.070" Max) 20 Gauge to 20 Gauge |

## SELF-DRILLING POINT

| Screw Size  | Head Style        | Drive               |  | Steel Thickness                  |
|-------------|-------------------|---------------------|--|----------------------------------|
| 7 X 7/16"   | Pan Framer        | #2 Reduced Phillips |  | (.100" Max) 20 Gauge to 20 Gauge |
| 8 X 1/2"    | Modified Truss    | #2 Reduced Phillips |  | (.100" Max) 20 Gauge to 20 Gauge |
| 10 X 1/2"   | Low Profile Truss | #2 Phillips         |  | (.100" Max) 20 Gauge to 20 Gauge |
| 10 X 3/4"   | Low Profile Truss | #2 Phillips         |  | (.100" Max) 20 Gauge to 20 Gauge |
| 8 X 1/2"    | Hex Washer Head   | 1/4" Hex            |  | (.100" Max) 20 Gauge to 20 Gauge |
| 8 X 1/2"    | Pan Head          | #2 Reduced Phillips |  | (.100" Max) 20 Gauge to 20 Gauge |
| 10 X 5/8"   | Pan Head          | #2 Phillips         |  | (.175" Max) 18 Gauge to 18 Gauge |
| 10 X 3/4"   | Hex Washer Head   | 5/16" Hex           |  | (.175" Max)                      |
| 10 X 5/8"   | Pancake Framer    | #2 Phillips         |  | (.175" Max)                      |
| 12 X 3/4"   | Hex Washer Head   | 5/16" Hex           |  | (.210" Max)                      |
| 14 X 3/4"   | Hex Washer Head   | 3/8" Hex            |  | (.250" Max)                      |
| 12 X 7/8"   | Hex Washer Head   | 5/16" Hex           |  | (.375" Max)                      |
| 12 X 1-1/4" | Hex Washer Head   | 5/16" Hex           |  | (.500" Max)                      |



## DRILLING CAPACITY GUIDE



## STEEL GAUGE CONVERSIONS

| NOMINAL GAUGE | MINIMUM THICKNESS (INCHES) | MILS | MAXIMUM DESIGN THICKNESS (INCHES) |
|---------------|----------------------------|------|-----------------------------------|
| 26            | 0.0163                     | 16   | 0.0172                            |
| 25            | 0.0179                     | 18   | 0.0188                            |
| 22            | 0.0269                     | 27   | 0.0283                            |
| 20            | 0.0329                     | 33   | 0.0346                            |
| 18            | 0.0428                     | 43   | 0.0451                            |
| 16            | 0.0538                     | 54   | 0.0566                            |
| 14            | 0.0677                     | 68   | 0.0713                            |
| 12            | 0.0966                     | 97   | 0.1017                            |
| 10            | 0.1180                     | 118  | 0.1240                            |

FOR SI: 1 inch = 25.4mm. 1 mil = 0.0254 mm.

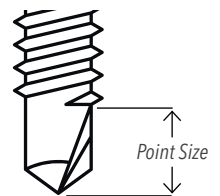
(1) All dimensions are inches or mils, uncoated.

(2) U.S. standard gauge for uncoated hot- and cold-rolled sheets. Gauge numbers are only provided as a reference and should not be used to order, design or specify steel studs or joists.

(3) Minimum thickness of material delivered to the job site.

(4) Design thickness of steel studs / joists shall not exceed the minimum thickness divided by 0.95.

(5) Chart above as noted in ICC AC 46 acceptance criteria.



### Contractor Tip:

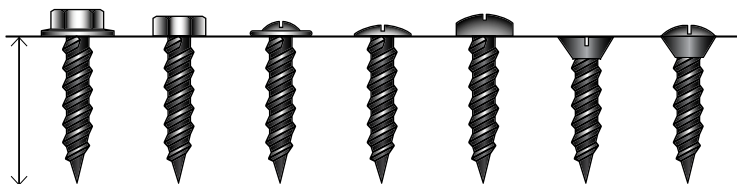
**Point Size vs. Material Thickness:**  
The Max. Drilling Capacity = the Length of the Unthreaded Section from the Point to the First Thread (Point Size).



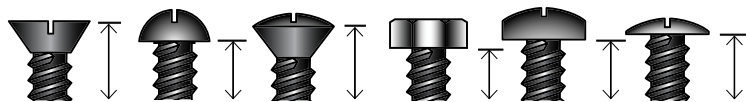
## METRIC CONVERSION CHART

| FRAC. (IN.) | DEC. (IN.) | MM     | FRAC. (IN.) | DEC. (IN.) | MM      | FRAC. (IN.) | DEC. (IN.) | MM      |
|-------------|------------|--------|-------------|------------|---------|-------------|------------|---------|
| 1/64        | 0.015625   | 0.3969 | 23/64       | 0.359375   | 9.1281  | 45/64       | 0.703125   | 17.8594 |
| 1/32        | 0.031250   | 0.7938 | 3/8         | 0.375000   | 9.5250  | 23/32       | 0.718750   | 18.2563 |
| 3/64        | 0.046875   | 1.1906 | 25/64       | 0.390625   | 9.9219  | 47/64       | 0.734375   | 18.6531 |
| 1/16        | 0.062500   | 1.5875 | 13/32       | 0.406250   | 10.3188 | 3/4         | 0.750000   | 19.0500 |
| 5/64        | 0.078125   | 1.9844 | 27/64       | 0.421875   | 10.7156 | 49/64       | 0.765625   | 19.4469 |
| 3/32        | 0.093750   | 2.3812 | 7/16        | 0.437500   | 11.1125 | 25/32       | 0.781250   | 19.8437 |
| 7/64        | 0.109375   | 2.7781 | 29/64       | 0.453125   | 11.5094 | 51/64       | 0.796875   | 20.2406 |
| 1/8         | 0.125000   | 3.1750 | 15/32       | 0.468750   | 11.9062 | 13/16       | 0.812500   | 20.6375 |
| 9/64        | 0.140625   | 3.5719 | 31/64       | 0.484375   | 12.3031 | 53/64       | 0.828125   | 21.0344 |
| 5/32        | 0.156250   | 3.9688 | 1/2         | 0.500000   | 12.7000 | 27/32       | 0.843750   | 21.4312 |
| 11/64       | 0.171875   | 4.3656 | 33/64       | 0.515625   | 13.0969 | 55/64       | 0.859375   | 21.8281 |
| 3/16        | 0.187500   | 4.7625 | 17/32       | 0.531250   | 13.4938 | 7/8         | 0.875000   | 22.2250 |
| 13/64       | 0.203125   | 5.1594 | 35/64       | 0.546875   | 13.8906 | 57/64       | 0.890625   | 22.6219 |
| 7/32        | 0.218750   | 5.5563 | 9/16        | 0.562500   | 14.2875 | 29/32       | 0.906250   | 23.0188 |
| 15/64       | 0.234375   | 5.9531 | 37/64       | 0.578125   | 14.6844 | 59/64       | 0.921875   | 23.4156 |
| 1/4         | 0.250000   | 6.3500 | 19/32       | 0.593750   | 15.0813 | 15/16       | 0.937500   | 23.812  |
| 17/64       | 0.265625   | 6.7469 | 39/64       | 0.609375   | 15.4781 | 61/64       | 0.953125   | 24.2094 |
| 9/32        | 0.281250   | 7.1438 | 5/8         | 0.625000   | 15.8750 | 31/32       | 0.968750   | 24.6062 |
| 19/64       | 0.296875   | 7.5406 | 41/64       | 0.640625   | 16.2719 | 63/64       | 0.984375   | 25.0031 |
| 5/16        | 0.312500   | 7.9375 | 21/32       | 0.656250   | 16.6688 | 1           | 1.000000   | 25.400  |
| 21/64       | 0.328125   | 8.3344 | 43/64       | 0.671875   | 17.0656 |             |            |         |
| 11/32       | 0.343750   | 8.7312 | 11/16       | 0.687500   | 17.4625 |             |            |         |

## HOW TO MEASURE A SCREW

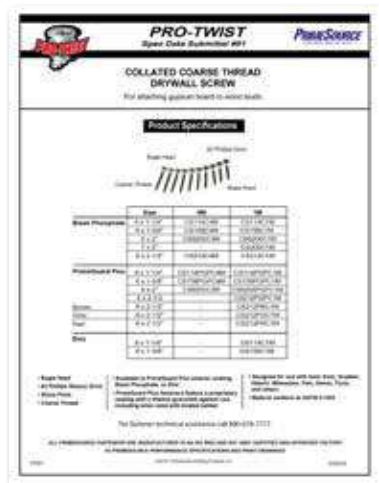


Length of fastener is measured between the arrows



**FLAT    ROUND    OVAL    HEX    PAN    TRUSS**

Fastener length is measured from the top arrow mark to the point



**Contractor Tip:**  
Pro-Twist® Spec Data Sheets: Are available  
for download at [www.Pro-Twist.com](http://www.Pro-Twist.com)



# Pro-Twist® Fasteners *drive styles*



## Phillips Drive



#2 Phillips



#3 Phillips



Low Profile Truss



Pan Framing Phillips



Pan Phillips



Pancake Phillips



Wafer Phillips



Modified Truss Phillips

## Combo Drive



Combo Drive

## Hex Washer Head



Hex Washer Head



Hex Washer Head  
with Neoprene Washer



Slotted Hex Washer Head

## Star Drive



Star Drive

## Square Drive



Square Drive



### Contractor Tip:

*Don't worry about having the right driver bit! Pro-Twist® includes 2 free driver bits in every bulk box and 1 free driver bit in every 1 lb. and 5 lb. box of screws!*

# Pro-Twist® Fasteners *thread styles*



## Coarse Thread

Provides superior holding power when attaching to wood.



## Twin-Lead/Double-Lead

Two helixes spiraling around the screw shank.

Provides increased holding power and faster application speed.  
Provides higher strip-out resistance.



## High-Low Thread

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



## Fine Thread

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



### Contractor Tip:

*Look For the "PT" Head Stamp! Pro-Twist® fasteners are triple tested for quality so you always get faster, easier penetration and less installer fatigue. We're so proud of our Pro-Twist® fasteners we emblazon them with a unique "PT" stamp making them readily identifiable even after installation and obvious that you use the very best fasteners.*

## Pro-Twist® Fasteners *head styles*



### **Bugle Head**

A countersunk head with a flat top and a concave under head bearing surface.



### **Trim Head**

Small countersunk head allows for a clean finish.



### **Pan Framer Head**

Slotted pan heads have a flat or gently rounded top surface, cylindrical sides and a flat bearing surface.



### **Modified Truss Head**

The low profile head gives your project a clean appearance. Phillips drive.



### **Low Profile Truss**

The low profile head gives your project a clean appearance. Phillips drive.



### **Round Head**

Rounded top with a flat bearing surface.



### **Flat Head**

Countersunk head with a flat top surface and a cone-shaped bearing surface.



### **Flat Head with Nibs**

Countersunk head with a flat top surface and a cone-shaped bearing surface. Nibs allow the head to sit flush.



### **Hex Washer Head**

Has an indented top surface, six flat sides with a flat washer which projects beyond the sides and provides a flat bearing surface.



### **Hex Washer Head with Neoprene Washer**

Same properties as the Hex Washer Head with the addition of a water tight Neoprene Washer.



### **Wafer Head**

Countersunk head with a flat top surface and a cone-shaped bearing surface.



### **Wafer Head with Nibs**

Countersunk head with a flat top surface and a cone-shaped bearing surface. Nibs allow the head to sit flush.



### **Pancake Head**

Reduced Phillips drive used to achieve a flush finish on metal job applications.



### **Pan Head**

Has a rounded top with a flat bearing surface greater in area than a round head screw.

## Pro-Twist® Fasteners *point styles*



**Type A -** Sharp point normally found on sheet metal screws, considered a coarse thread.

**Type AB -** Sharp point found on sheet metal screws. This is a finer thread than Type A.



### **Sharp Point**

Forming screw used in metal .015 to .050 thick. Pro-Twist™ are tested to pierce 20 gauge steel or less.



### **Self Piercing Needle Point**

Self-piercing needle point penetrates sheet metal from .0209 to .0358.



### **Self-Drilling**

Special designed point used to pre-drill and tap a hole in a one step application. Used in thicker gauge materials that would require a pre-drilled hole.



### **Self-Drilling with Wings**

Used for attaching 5/8" to 2-1/4" materials to thick gauge steel. The wings eliminate the need to pre-drill the attached material.



### **Pilot Point**

Used for attaching 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.



### **T-17 Point**

Used for penetrating harder woods, eliminates splitting during installation. Can also be used in Light-Gauge applications.



# The Pro's STAMP OF APPROVAL

Behind every "PT" is a fastener that meets and exceeds the toughest standards in the industry.

Pro-Twist® Fasteners are held to stringent manufacturing standards to meet the professional demands of the construction industry. They are tested three times to ensure hardness, strength, correct dimensions and lightning-fast penetration. Pro-Twist® engineers are dedicated to ensuring that every fastener, in every box, performs to the highest expectations.

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call 800-676-7777 today.**

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**2019**  
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