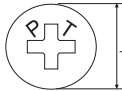
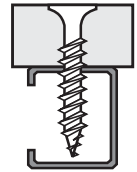




## BUGLE FINE THREAD DRYWALL SCREW

Gypsum board to 25-20 Gauge Steel Studs.



Meets  
ASTM C-1002  
Reduced #2 Phillips

### Product Specifications



| Part # | Dia. | Length | TPI   | Bulk Qty | Finish    | Head  | Head Dia.   | Corrosion         | Thread      | Point        |
|--------|------|--------|-------|----------|-----------|-------|-------------|-------------------|-------------|--------------|
| FS100  | 6    | 1      | 16~18 | 10M      | Phosphate | Bugle | 8.0 ~ 8.5mm | 48 hr. min. B-117 | Single lead | Piercing 25° |
| FS118  | 6    | 1-1/8  | 16~18 | 10M      | Phosphate | Bugle | 8.0 ~ 8.5mm | 48 hr. min. B-117 | Single lead | Piercing 25° |
| FS114  | 6    | 1-1/4  | 16~18 | 8M       | Phosphate | Bugle | 8.0 ~ 8.5mm | 48 hr. min. B-117 | Single lead | Piercing 25° |
| FS112  | 6    | 1-1/2  | 16~18 | 6M       | Phosphate | Bugle | 8.0 ~ 8.5mm | 48 hr. min. B-117 | Single lead | Piercing 25° |
| FS158  | 6    | 1-5/8  | 16~18 | 5M       | Phosphate | Bugle | 8.0 ~ 8.5mm | 48 hr. min. B-117 | Single lead | Piercing 25° |
| FS6200 | 6    | 2      | 16~18 | 3.5M     | Phosphate | Bugle | 8.0 ~ 8.5mm | 48 hr. min. B-117 | Single lead | Piercing 25° |
| FS200  | 7    | 2      | 15    | 3.5M     | Phosphate | Bugle | 8.0 ~ 8.5mm | 48 hr. min. B-117 | Single lead | Piercing 25° |
| FS214  | 7    | 2-1/4  | 15    | 3M       | Phosphate | Bugle | 8.0 ~ 8.5mm | 48 hr. min. B-117 | Single lead | Piercing 25° |
| FS212  | 8    | 2-1/2  | 15    | 2.5M     | Phosphate | Bugle | 8.0 ~ 8.5mm | 48 hr. min. B-117 | Single lead | Piercing 25° |
| FS300  | 8    | 3      | 15    | 2M       | Phosphate | Bugle | 8.0 ~ 8.5mm | 48 hr. min. B-117 | Single lead | Piercing 25° |
| FS312  | 10   | 3-1/2  | 12    | 1M       | Phosphate | Bugle | 8.5 ~ 9.0mm | 48 hr. min. B-117 | Single lead | Piercing 25° |
| FS334  | 10   | 3-3/4  | 12    | 1M       | Phosphate | Bugle | 8.5 ~ 9.0mm | 48 hr. min. B-117 | Single lead | Piercing 25° |
| FS400  | 10   | 4      | 12    | 1M       | Phosphate | Bugle | 8.5 ~ 9.0mm | 48 hr. min. B-117 | Single lead | Piercing 25° |
| FS412  | 10   | 4-1/2  | 12    | 1M       | Phosphate | Bugle | 8.5 ~ 9.0mm | 48 hr. min. B-117 | Single lead | Piercing 25° |
| FS500  | 10   | 5      | 12    | 1M       | Phosphate | Bugle | 8.5 ~ 9.0mm | 48 hr. min. B-117 | Single lead | Piercing 25° |
| FS600  | 10   | 6      | 12    | 1M       | Phosphate | Bugle | 8.5 ~ 9.0mm | 48 hr. min. B-117 | Single lead | Piercing 25° |

**Pro-Twist sharp multi-purpose screws meet or exceed ASTM C-1002 and/or ASTM C-1513**

| Dia. | Metal Gauge/1lb | Tension (Pull) Lbs. 1 Pc. | Shear Lbs. Metal to Metal | Minimum Torsional Strength (Lb) |
|------|-----------------|---------------------------|---------------------------|---------------------------------|
| 6    | 25              | 165                       | 410                       | 24                              |
|      | 22              | 245                       | 601                       |                                 |
|      | 20              | 349                       | 620                       |                                 |
| 7    | 25              | 172                       | 412                       | 30                              |
|      | 22              | 260                       | 625                       |                                 |
|      | 20              | 358                       | 628                       |                                 |
| 8    | 25              | 149                       | 337                       | 39                              |
|      | 22              | 196                       | 591                       |                                 |
|      | 20              | 367                       | 829                       |                                 |
| 10   | 25              | 173                       | 363                       | 56                              |
|      | 20              | 397                       | 834                       |                                 |

**Ultimate Value Charts**

Steel - Screws driven into steel were driven with three exposed threads on the off side of the connection, then pulled out with testing machine.

Note that all results were obtained in strict adherence to ASTM test protocol. These ultimate figures are offered only as a guide and are not guaranteed in any way by PrimeSource. A 4:1 safety ratio is recommended.

**Installation Guidelines**

0-2500rpm Screwgun with torque adjustment - Overdriving may result in fastener failure or stripout of the work surface

The fastener is fully seated when the head's bearing surface is flush with the drywall.

The fastener must penetrate beyond the metal a minimum of three threads to comply with the code

NOT Recommended for use with treated wood.

**ALL PRIMESOURCE FASTENERS ARE MANUFACTURED IN AN ISO 9002 AND ISO 14001 CERTIFIED AND APPROVED FACTORY TO PRIMESOURCE PERFORMANCE SPECIFICATIONS AND PRINT DRAWINGS.**