

CONSTRUCTION SCREW™



Perfect for:

- ✓ Professional timber construction
- ✓ Staircases
- ✓ Deck frames
- ✓ Rafter
- ✓ Trellis framing
- ✓ Ledger boards
- ✓ Joists
- ✓ Planter boxes
- ✓ Post supports
- ✓ Play-set structures
- ✓ Retaining walls
- ✓ And more!

Our Construction Screw™ is a code compliant heavy duty self-tapping structural fastener. Its design has the finished appearance of a conventional round head.

KEY FEATURES

Dome Head with Talon Grip™

- ▶ The finished appearance of a conventional round head.
- ▶ Provides an extra-large bearing surface under the head.
- ▶ The Talon Grip™ ensures secure fastening, preventing loosening.

Tight Star Recess System

- ▶ Allows for one-handed installation.
- ▶ Grasps the U-Bit tightly for a secure fit.
- ▶ Ensures a wobble-free experience and optimal force transmission.

Innovative Tapper Point

- ▶ Consists of a Cork Screw Start, L-Cut outs, Angled Cut, and Blade Cutting Thread.
- ▶ Enables easy piercing and alleviates strain on the material during installation.

Reamer Thread

- ▶ Enlarges the hole in the material to create a larger passage when drawing materials together and reduces tension on the screw head.

AVAILABLE SIZES

- ▶ Lengths from 1-½" to 20" made of case hardened steel.
- ▶ Lengths from 1-½" to 8" made of 316 Grade Stainless Steel.

MATERIAL COMPOSITION

Structural & ACQ treated lumber code compliant. See report ER-454.



Fasteners™

THE DRIVING FORCE IN THE FASTENER INDUSTRY

Tight Star Recess

- Excellent Fit
- Wobble Free
- Optimal Force Transmission
- Zero Stripping
- Compatible With Regular Star Drive Bits



Washer Head With Talon Grip

- Increased Pull-Through Resistant Due To Bigger Head Surface
- Interlocks Into The Materials With A Clean Finish Look

CONSTRUCTION SCREW™

Case Hardened Steel

- Hardened Shell For High Performance In Tensile, Torque and Shear
- Softer Core for Flexibility and High Bending Angles

Reamer Thread

- Enlarges The Hole Created By The Screw
- Reduces The Driving Torque And Friction Of The Screw Shank

CHROME 6 Free Coating

- Corrosion Resistance Coating
- Interior/Exterior Use
- Free Of Known Cancer-Causing Chemicals
- Compliant With Ground Contact Treated Lumber ACQ-D 0.6pcf

The Bulge

- Relieves The Friction On Minor Diameter Of Screw

Blade Cutting Thread

- Cuts a Smooth Path In Natural Or Synthetic Materials
- Provides The Connection With A High Withdrawal Resistance

Angled Cut

- Chip Catching Groove
 - Allows The Screw To Penetrate Materials Without Splitting *
- *Material Limitations Apply

L-Cutouts

- Saw Blade Style Cutting Edges
- Reducing Torque

Tapper Point with Cork Screw Start

- Allows Pin-Point Placement Of The Tip With Easy Start
- Full Thread Engagement With The First Turn

