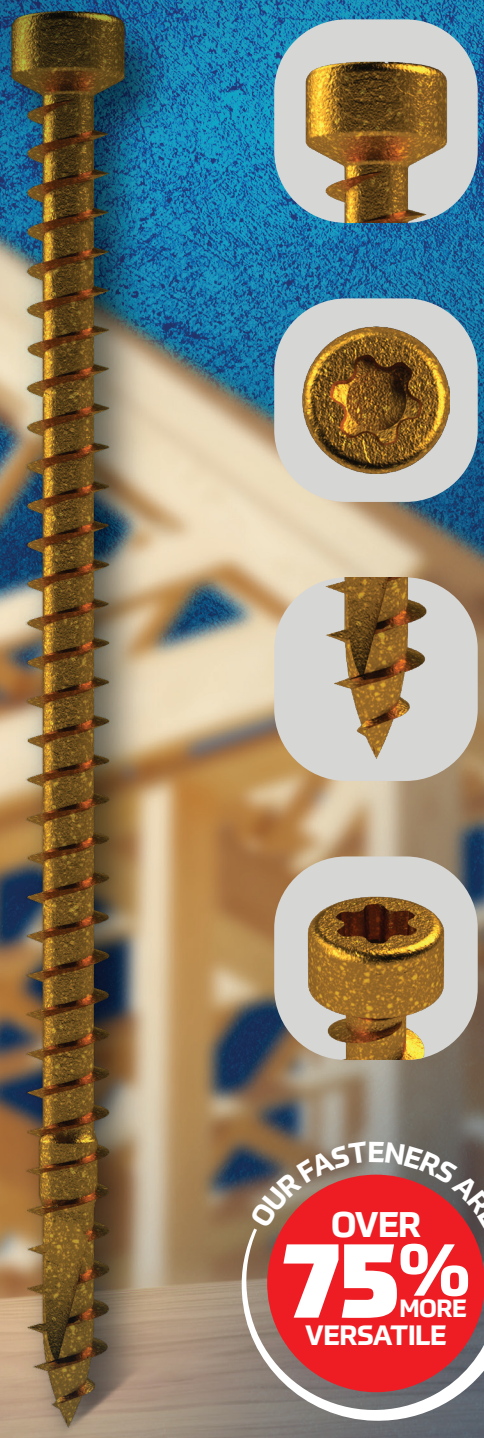
TRUSS SCREW™



U2 Fasteners™

The Truss Screw™ is a full-thread, self-tapping fastener designed for truss and framing applications requiring consistent clamping strength, with a low-profile TRIM head that allows for flush seating without interference in combined areas.

The full-thread shaft ensures uniform load transfer and superior holding capacity. This screw features a corrosion-resistant coating suitable for treated lumber, indoors or outdoors.

KEY FEATURES & UNIQUE TECHNOLOGIES

- Full-thread design for enhanced withdrawal and load distribution.
- TRIM head for clean finishes and reduced obstruction in tight areas.
- Heat-treated carbon steel for strength and durability.
- AC257-tested coating for corrosion resistance in treated wood applications.
- Optimized drive recess for reduced cam-out and consistent installation.
- Tapper Point which consists of the Cork Screw Start, L- Cut outs, Angled Cut and Blade Cutting Thread for easy piercing and alleviating strain on the material.

AVAILABLE SIZES

- ✓ 4-1/2”
- ✓ 6” jig included

OUR FASTENERS ARE OVER 75% MORE VERSATILE

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20° and 25°, design values for 22.5° may be used. See Figure 1.

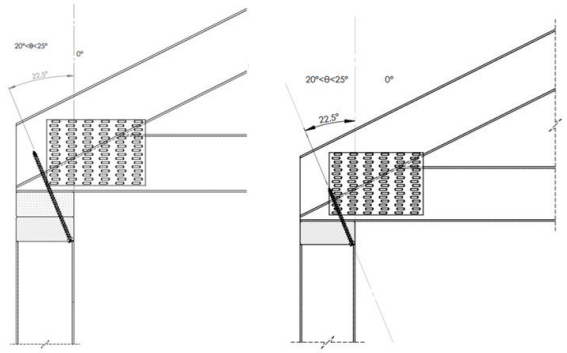


Figure 1. Installation of Fasteners at an Angle in Top Plate to Truss/Rafter/Joist Applications

Install fastener at an upward angle from the vertical of 0°. See Figure 2.

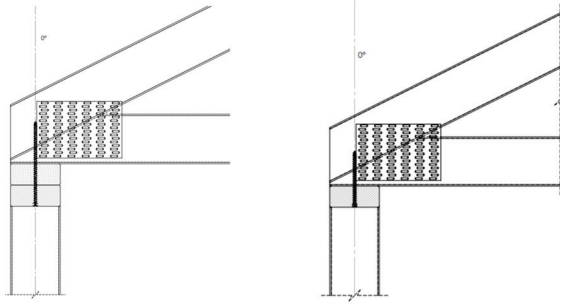


Figure 2. Installation of Fasteners in Top Plate Perpendicular to Truss/Rafter/Joist Applications

Where the truss or rafter is offset from the stud, the fasteners can be installed perpendicularly through the top plates to engage the truss or rafter above. See Figure 3 for installation details.

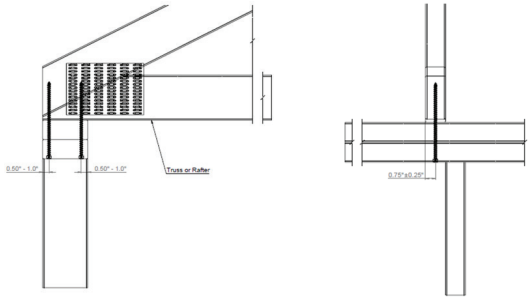


Figure 3. Installation of Two U2 Truss Screws in Truss to Top Plate Connection – Perpendicular

Used for truss and framing installations where controlled angled fastening and full-thread engagement are desired. Suitable for construction applications in accordance with best practices and available evaluation information.

The Truss Screw™ is an engineered structural connection system. The DrJ report provides published loads and installation details for trusses, rafters, studs, plates, rim boards, deck joists, beams, posts and braces. Instead of automatically reaching for toenails or a metal connector, check the U2 report — there may already be an engineered screw connection for the application.