Precision engineered to meet any demand.
Unrivaled strength.

Strong-Drive
SDWS TIMBER Screw
EXTERIOR WOOD Screws

When structural projects will be subjected to the elements, you need fasteners that can stand up to the toughest applications — and last. Trust Strong-Drive structural fasteners when failure is not an option.

NEW SDWS FRAMING Screw
Multipurpose Wood-to-Wood Including Framing, Indoor/Outdoor Projects
(Fastening Systems catalog, p. 68)

SDWS TIMBER Screw
Structural Wood-to-Wood Connections Including Ledgers
(Fastening Systems catalog, p. 69)

SDWH TIMBER-HEX Screw
Structural Wood-to-Wood Connections Including Ledgers
(Fastening Systems catalog, p. 70)

NEW SDWH TIMBER-HEX SS Screw
Structural Wood-to-Wood Connections Including Ledgers
Available in Type 305 and Type 316 Stainless Steel
(Fastening Systems catalog, p. 71)

NEW SDWH TIMBER-HEX HDG Screw
Structural Wood-to-Wood Connections Including Ledgers
(Fastening Systems catalog, p. 72)

SDS HEAVY-DUTY CONNECTOR Screw
Heavy-Duty Simpson Strong-Tie® Connectors
(Fastening Systems catalog, p. 75)

SD CONNECTOR Screw
Simpson Strong-Tie® Connectors
(Fastening Systems catalog, p. 76)

NEW SDWH TIMBER-HEX HDG SS Screw
Structural Wood-to-Wood Connections Including Ledgers
Available in Type 305 and Type 316 Stainless Steel
(Fastening Systems catalog, p. 71)

NEW SDWV SOLE-TO-RIM Screw
Sole-to-Rim Attachments
(Fastening Systems catalog, p. 95)

NEW SDWF FLOOR-TO-FLOOR Screw
Wind-Uplift-Restraint Connections
(Fastening Systems catalog, p. 95)

NEW WSNTL SUBFLOOR Screw
For Subfloor and Sheathing to Wood; Multi-Ply Wood Members
Also available collated for the Quik Drive® system
(Fastening Systems catalog, p. 96)

NEW WSV SUBFLOOR Screw
Subfloor and Sheathing Applications
Available collated for the Quik Drive system only
(Fastening Systems catalog, p. 267)

NEW SDWF FLOOR-TO-FLOOR SS Screw
Wind-Uplift-Restraint Connections
Available in Type 305 and Type 316 Stainless Steel
(Fastening Systems catalog, p. 95)

INTERIOR WOOD Screws

Whether you’re fastening multiple plies or ensuring a continuous load path, Strong-Drive structural fasteners have an interior fastening solution for you.

SDWC TRUSS Screw
Truss/Rafter-to-Plate and Stud-to-Plate Connections
(Fastening Systems catalog, p. 92)

SDWS LOG Screw
Log Home Construction and General Interior Applications
(Fastening Systems catalog, p. 94)

SDW TRUSS-PLY Screw
Truss-Ply Fastening
(Fastening Systems catalog, p. 94)

SDW EWP-PLY Screw
Multi-Ply Wood Members, Solid-Sawn Lumber and Engineered-Lumber Products
(Fastening Systems catalog, p. 93)

NEW WSV SUBFLOOR Screw
Subfloor and Sheathing Applications
Available collated for the Quik Drive system only
(Fastening Systems catalog, p. 267)

NEW WSNTL SUBFLOOR Screw
For Subfloor and Sheathing to Wood; Multi-Ply Wood Members
Also available collated for the Quik Drive® system
(Fastening Systems catalog, p. 96)

NEW SDWV SOLE-TO-RIM Screw
Sole-to-Rim Attachments
(Fastening Systems catalog, p. 95)

NEW SDWF FLOOR-TO-FLOOR Screw
Wind-Uplift-Restraint Connections
(Fastening Systems catalog, p. 95)
METAL Screws

Fastening metal requires the right self-drilling screw for the material. From steel decking to metal framing, there’s a Strong-Drive® structural screw for your job.

**XL LARGE-HEAD METAL Screw**
Steel Decking or Other Cold-Formed Steel Framing
Available collated for the Quik Drive® system
(Fastening Systems catalog, p. 97)

**NEW**

**XM MEDIUM-HEAD METAL Screw**
Steel Decking to Structural Members Involving Wide or Narrow Valley; Nestable or Interlocking Steel Decking
Available collated for the Quik Drive system
(Fastening Systems catalog, p. 97)

**XE EXTERIOR STRUCTURAL METAL Screw**
Simpson Strong-Tie® Connectors
(Fastening Systems catalog, p. 98)

**SELF-DRILLING X METAL Screw**
Steel Decking to Structural Steel
Available collated for the Quik Drive system
(Fastening Systems catalog, p. 98)

**PHSD FRAMING-TO-CFS Screw**
Cold-Formed Steel Framing and Sheet Steel Sheathing to Cold-Formed Steel
Available collated for the Quik Drive system
(Fastening Systems catalog, p. 275)

**FPHSD FRAMING-TO-CFS Screw**
Cold-Formed Steel Framing and Sheet Steel Sheathing to Cold-Formed Steel
Available collated for the Quik Drive system
(Fastening Systems catalog, p. 102)

**PPSD SHEATHING-TO-CFS Screw**
Subfloor/Sheathing to Cold-Formed Steel
Available collated for the Quik Drive system
(Fastening Systems catalog, p. 101)

**TB WOOD-TO-STEEL Screw**
Wood to Hot-Rolled Steel
Available collated for the Quik Drive system
(Fastening Systems catalog, p. 100)

WOOD NAILS

To ensure you’re getting the highest loads out of Simpson Strong-Tie connectors, use Strong-Drive structural nails.

**SCNR RING-SHANK CONNECTOR Nail**
Simpson Strong-Tie Connectors
Available in Type 316 stainless steel
(Fastening Systems catalog, p. 138)

**SCN SMOOTH-SHANK CONNECTOR Nail**
Simpson Strong-Tie Connectors
Available bright, electrogalvanized or hot-dip galvanized. Collated version has orange-painted points.
(Fastening Systems catalog, p. 139)
When Performance Is Critical
Best-in-class, load-tested fasteners: Strong-Drive structural fasteners are engineered and extensively tested to meet your most demanding wood and metal applications. Stronger can also be faster. The Strong-Drive family is designed to install easier than other fastening methods, saving you time and money.
FASTENING Solutions
Sometimes you need a fastener that does more. Maybe you’re looking for higher loads or additional corrosion resistance, or perhaps an installation method that saves time on a repetitive application. Whatever it is, you’re no longer looking for just a fastener — what you’re really looking for is a solution.

When Performance Is Critical
Best-in-class, load-tested fasteners: Strong-Drive® structural fasteners are engineered and extensively tested to efficiently meet your most demanding wood and metal applications. Stronger can also be faster. The Strong-Drive family is designed to install easier than other fastening methods, which saves time and money.

The Ultimate Deck Screws
Superior performance for decking projects: Deck-Drive™ screws are designed with the most demanding deck builders in mind. Whether the project calls for wood decking, premium composite or exotic hardwoods, you can trust Deck-Drive screws to provide you peace of mind, protect your reputation and keep your customers smiling.

Time Saving by Design
Doing the job right doesn’t have to take more time: Quik Drive® is the fastest auto-feed screw driving system on the market, ensuring you’ll save maximum time during repetitive fastening applications. Rather than installing individual screws, or other more complicated fastening options, Quik Drive operators can work faster, in most cases from an ergonomic standing position. When time is money, Quik Drive is the faster fastener tool.

Unmatched Quality
Huge selection of stainless steel screws, nails and staples: When working in harsh environments, building professionals count on Simpson Strong-Tie for one of the largest selection of Type 316 stainless-steel fasteners on the market. Our unmatched selection of Type 316 stainless steel products, including many Strong-Drive and Deck-Drive fasteners, offers the highest level of corrosion resistance. When you need stainless, Simpson Strong-Tie is your convenient, one-stop source for fasteners that stand the test of time and the elements.