

A faster fastener with a finer finish

Complete a variety of projects faster, easier and with minimal fastener visibility with the Finish Trim (FT) screw from Simpson Strong-Tie. A versatile, high-performance fastening solution, the FT screw is ideal for everything from installing trim, molding and other DIY home improvement projects. Its compact, low-profile cylinder head provides a clean concealed appearance, and its patented SawTooth® point eliminates the need for predrilling and makes driving easy. It's available in a wide range of lengths, and is suitable for both interior and exterior use, including preservative-treated wood.



Features

• **Small, easily concealed head** for finish applications

• **6-lobe recess** for secure driving and longer bit life

• **Underhead threads** for superior countersinking and increased pull-through resistance

• **Choice of tan or white exterior-grade Quik Guard® coating**

• **Patented SawTooth point** technology for fast starts and easy driving

• **Available in Type 316 stainless steel** for use in wet, salty or other severely corrosive environments

Available in lengths from 1¼" to 5"

- **Tan:** #7 x 1¼", 1½", 2", 2½", 3"; #9 x 4", 5"
- **White:** #7 x 2", 2½", 3"
- **Type 316:** #7 x 1¼", 1½", 2", 2½", 3"
- **Driver bits:** Size #7 screws use T10 6-lobe; Size #9 screws use T15 6-lobe

US Patent Number: 9,523,383



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Fast and efficient

The Finish Trim (FT) screw's patented SawTooth® point saves you time by allowing fast starts with no need for predrilling, while the 6-lobe drive recess makes driving smooth and secure. Every package comes with a driver bit for convenience.

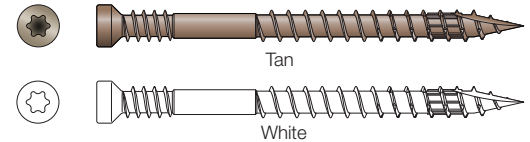
Trim manufacturers recommend screws for fastening trim boards:

- To better control the adverse effects that contraction and expansion of installed boards may have on the fastener.
- For secure installations on long, multiple-board runs.
- For smooth, clean fastener finishes — no more marred surfaces resulting from errant hammer contact, and no more damaged surfaces caused by incorrect depth-adjustment settings on power nailers and staplers. The small-diameter trim head provides a clean, concealed finish.



Available in a variety of sizes and quantities

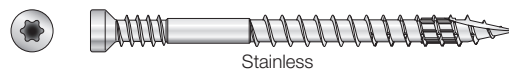
Finish Trim (FT) screw product information



Quik Guard® Coating

Nominal Size	Length (in.)	Drive Type	Material Color	Retail Pack	Model No.	Mini-Bulk	Model No.	Bucket	Model No.
#7	1 ¼	T10	Tan	100	FT07114R100	500	FT07114R500	—	—
#7	1 ½	T10	Tan	100	FT07112R100	500	FT07112R500	4,000	FT07112MB
#7	2	T10	Tan	100	FT07200R100	450	FT07200R450	4,000	FT07200MB
#7	2 ½	T10	Tan	100	FT07212R100	400	FT07212R400	1,750	FT07212MB
#7	3	T10	Tan	100	FT07300R100	300	FT07300R300	1,750	FT07300MB
#9	4	T15	Tan	50	FT09400R50	—	—	1,000	FT09400MB
#9	5	T15	Tan	50	FT09500R50	—	—	500	FT09500MB
#7	2	T10	White	100	FT07200R100W	450	FT07200R450W	—	—
#7	2 ½	T10	White	100	FT07212R100W	400	FT07212R400W	1,750	—
#7	3	T10	White	100	FT07300R100W	300	FT07300R300W	1,750	—

Type 316 Stainless Steel



Nominal Size	Length (in.)	Drive Type	Retail Pack	Model No.	Mini-Bulk	Model No.
#7	1 ¼	T10	100	FT07114T100	500	FT07114T500
#7	1 ½	T10	100	FT07112T100	500	FT07112T500
#7	2	T10	100	FT07200T100	450	FT07200T450
#7	2 ½	T10	100	FT07212T100	400	FT07212T400
#7	3	T10	100	FT07300T100	300	FT07300T300

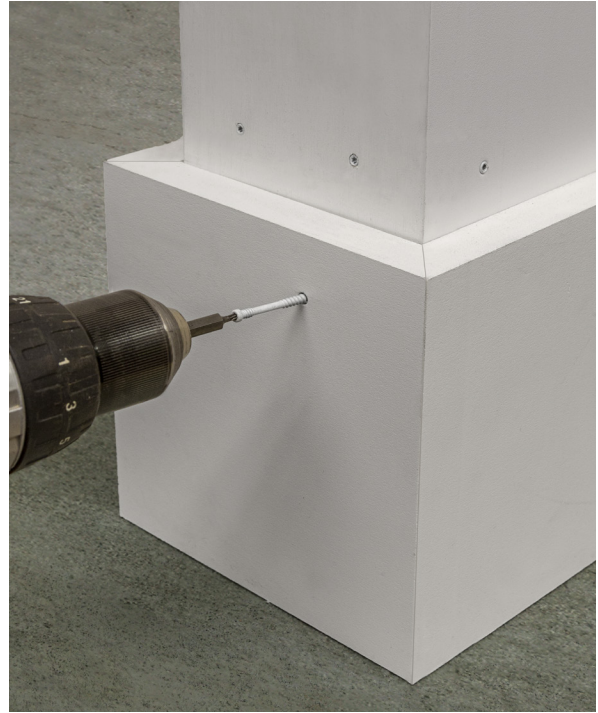
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Clean and effortless

Whether it's for carpentry, installing trim, fascia and window jambs or other wood-to-wood (or engineered wood) applications, you want a clean, professional finish with little effort. The FT screw is specially designed to drive easily and to hold boards in place for the long term. Its underhead threads provide cleaner countersinking and help pull members together.

Strong

Superb holding power backed by lab-tested values for withdrawal and pull-through in spruce-pine-fir (SPF), hem-fir (HF), Douglas fir-larch (DFL) and southern pine (SP).



Finish Trim (FT) Screw Dimensions and Properties

Model No.	Nominal Size	Fastener Length (in.)	Thread Length (in.)	Bending Yield Strength (ksi)	Reference Withdrawal Design Value, W (lb./in.)		Reference Pull-Through Design Value (lb.)	
					SPF/HF	DFL/SP	Side Member Thickness $\geq \frac{3}{4}$ in.	
							SPF/HF	DFL/SP
FT07114	#7	1.25	0.75	175	87	115	25	63
FT07112	#7	1.5	1.00	175				
FT07200	#7	2.00	1.25	175				
FT07212	#7	2.50	1.50	175				
FT07300	#7	3.00	1.50	175				
FT09400	#9	4.00	2.00	185	137	185	45	78
FT09500	#9	5.00	2.00	185				

1. Tabulated allowable design values are shown at the wood load duration factor of $C_D = 1.0$. Withdrawal load may be increased for load duration up to $C_D = 1.6$.
2. Tabulated reference withdrawal design values, W, are in pounds per inch of the thread penetration into the side grain of the main member.
3. Tabulated reference pull-through design values are the allowable load for the fastener head pull-through for a minimum $\frac{3}{4}$ " thick side member.
4. Use the lesser of the withdrawal or pull-through values to determine axial design value.
5. Screws must be installed normal to the side grain of the wood main member.