

SDWS FRAMING Screw

The SDWS Framing screw is suitable for replacing nails in many framing applications where you are wanting a more secure and precise connection, especially if you require greater holding power and pullout resistance, it can also be easily removed if required.

The screw has a SawTooth™ point that makes for fast installations without predrilling, and its specially designed head countersinks easily to provide a clean, flush finish. The T25 bit holds the 6-lobe recess tightly, reducing cam-out and head stripping.

Features and Benefits

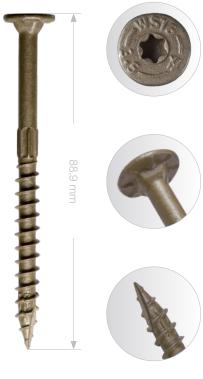
- Large washer head with underhead box-nibs provides increased bearing in structural applications and provides clean and easy countersinking (11.18 mm head dia.)
- $\bullet \;\; \mathsf{SawTooth}^{\scriptscriptstyle\mathsf{TM}}$ point ensures fast starts, reduces installation torque and eliminates the need for predrilling in most applications
- · The 6-lobe drive provides positive bit engagement resulting in easier installations and longer bit life

Applications

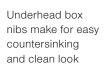
- Multipurpose timber-to-timber connections, including timber framing, indoor/outdoor projects
- · Beam Construction (laminating timber members)
- Framing Connections
- Joist or Rafter Connections
- Purlin to Rafter/Truss Connections
- Timber Battens
- · Fence Rails and Capping

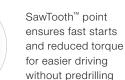
Material and Finish

• Quik Guard® Coating — Quik Guard is a proprietary coating that consists of an electroplated zinc base layer and a system of organic top coats. It provides corrosion resistance equivalent to hot-dip galvanisation.









Corrosion Resistance Level MEDIUM

Strong-Drive° SDWS and SDWH Framing Screws



SDWH TIMBER-HEX Screw

The SDWH19 Timber-Hex screw is ideal for structural and general purpose timber frame applications where a hex-head drive is preferred.

The SDWH27 Timber-Hex screws are also available with an extra strong shank and have a Hot Dipped Galvanised finish for when you require a heavy duty fastener for tough exterior structural applications.

Features and Benefits

- Bold thread design provides superior holding power
- SawTooth™ point ensures fast starts, reduces installation torque
- Screws may be installed without predrilling in most applications
- Underhead nibs offer greater installer control when seating the head
- Hex Head Drive for easier installation

Applications

SDWH27

- Piles
- Decks
- Boardwalks
- Anywhere you need a tough exterior structural fastener.

SDWH19

- · Ledger boards
- Stud-to-stud
- Bottom plate to floor/joist

Material and Finish

- SDWH19 Double-barrier coating provides corrosion resistance equivalent to hot-dip galvanization, making it suitable for certain exterior and preservative-treated wood applications.
- SDWH27 ASTM A153 Class-C hot-dip galvanized coating suitable for external corrosive environments.

SDWH27 SDWH19

23.6mm diameter %" Drive Hex Washer Head



16.26mm diameter
5/16" Drive
Hex Washer Head





Head identification 101.6 mm (4")





Head identification 152.4 mm (6")

Premium ball-lock hex driver bit included

Product Information







Model No.		Thread Length	Diamater (mm)			Drive	Box	Box/	Pack Barcode	Pack Dims (W x L x H) and weight	
			Shank	Major	Minor	Type	Qty	Ctn	Carton Barcode	Carton Dims (W x L x H) a	nd weight
SDWS16312QR50	88.9 50.8	50.8	4.06	5.48	3.68	T25 6-lobe	50	10	707392010395	98 x 76 x 76 mm	0.49 kg
	mm	mm	4.06						10707392010392	104 x 396 x 160 mm	4.99 kg
SDWH19400DB-R50	101.6	60.3 mm	4.95	6.99	4.62	5∕16" Hex	50	6	746056004608	190 x 100 x 80 mm	1.21 kg
	mm								10746056004605	200 x 200 x 240 mm	7.23 kg
SDWH19600DB-R50	152.4	60.3 mm	4.95	6.99	4.62	5/16" Hex	50	6	746056007708	190 x 100 x 80 mm	1.31 kg
	mm		4.95						10746056007705	200 x 200 x 240 mm	7.89 kg
SDWH27400GR30	101.6	76.2	7.01	10.1	6.4	3%" Hex	30	6	707392993919	190 x 100 x 80 mm	1.27 kg
	mm	mm	7.01						10707392993916	200 x 200 x 240 mm	7.95 kg
SDWH27600GR30	152.4 mm	76.2 mm	7.01	10.1	6.4	3%" Hex	30	6	707392807964	190 x 100 x 80 mm	1.71 kg
									10707392807961	200 x 200 x 240 mm	10.28 kg

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