SIMPSON Strong-Tie

PRO250 Auto-Feed Screw Driving System

Decking Subfloor Cement



Save Time and Money with Faster Installation Speeds and Consistent Performance

The PRO250 is the preferred attachment for decking applications. Designed to drive 40 - 65 mm (8 - 12 gauge) screws the PRO250 is a truly flexible tool to cater for a wide range of decking and flooring materials. Incorporating a precision countersink adjustment that produces consistent screw depth, combined with the auto-feed mechanism, this tool delivers fast, hassle free driving on the jobsite.

Features

- 1. Expanded depth settings for high-density decking and flooring materials
- 2. Reversible and replaceable non-skid teeth
- 3. Sure-grip guide tube increases stability for a wide range of screws
- 4. Rigid strip collation prevents jamming
- 5. Extension enables stand-up driving to save time and reduce worker fatigue
- $\textbf{6.} \ \mathsf{QuikLock^{\mathsf{TM}}} \ \mathsf{coupling} \ \mathsf{allows} \ \mathsf{for} \ \mathsf{easy} \ \mathsf{assembly} \ \mathsf{and}$ disassembly so system can be used without extension pole
- 7. Built-in driver bit release tool makes bit changes quick and easy.

PDECKNC-RC (included)



The decking nose clip positions the screw on the deck board and positions it over the joist for an easy, uniform installation from a standing position.

Compatible Screws - 8-12 gauge, 40-65mm

QuikDrive® Decking Screws	DSV Softwood Screw	
	DHW Hardwood Screw	
	DHSD Hardwood Screw	
	DSD Hardwood Screw	
	BFHSD Bi-Metal Screw	
Into Steel	CBSDG Cement Sheet	
Into Timber	WSNTLG Subfloor Screw	
	SSWSC Subfloor Screw	
	SS3DSC Subfloor Screw	
	WSV Subfloor Screw	
	WSCBG Underlay Screw	
	DTH Trim Head Screw	

PRO250 Sys	stem Options	
System Options	Description	Model No.
The state of the s	PRO250 System, includes Makita® FS2300 Screwgun fitted with MAA3G2 adaptor	PRO250G2M25KA
	PRO250 System, includes DeWalt® DCF622 screw gun fitted with adatop, Multivolt charger,2x 18V 5.0Ah batteries	PRO250G2DC2KA
	PRO250 System, Includes DeWalt® PRO250 System, Includes DCF622 screw gun fitted with adaptor (Skin only)	PRO250G2DC2KA-S

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Compatible screws available for the PRO250 System

Driver bits supplied with every box of screws • All genuine Quik Drive screws come in strips of 30 screws

Deck-Drive™ Premium Deck Screws

Deck-Drive[™] DSV **SOFTWOOD** Screw

Rimmed flat-head with nibs, coarse thread, sharp point. Quik Guard® coating, 6-lobe T-25 drive

DSVT2S: 10g x 50mm DSVT212S: 10g x 65mm

· Designed to withstand the swelling and shrinkage that is

common with softwood timber decking.



Deck-Drive™ DHW **HARDWOOD** Screw

Compact head, coarse thread, winged, hardwood drill point

SSDHW60SA: 10g x 60mm (305 stainless steel)

Wings on the shaft counter-bore hard timber to allow the head to countersink for clean look



Deck-Drive™ DHSD **HARDWOOD** Screw

Raised countersinking head, coarse thread, hardwood drill point, 305 stainless steel, #2 square drive

SSDHSD50S: 12g x 50mm SSDHSD60S: 12g x 60mm

• Penetrates hardwood products with ease

Unique drill point reduces splitting without pre-drilling



Deck.Drive™ DSD **HARDWOOD** Screw

Flat countersinking head, hardwood drill point,

316 Stainless Steel, T-25 6-lobe drive

SSDSD50SA: 12g x 50mm SSDSD65SA: 12g x 65mm

• Low torque design for fast and easy driving

Drill point will cut through the toughest of Hardwood

timber with little chance of splitting



Timber Screw

SSDTH Trim Head Screw

Trim head, 10 TPI box thread, sharp point, 305 stainless steel, #2 square drive

7g x 50mm SSDTH2SA: 7g x 60mm SSDTH212S:

• High corrosion resistance

Trim head for neat appearance



Flooring Screws

Strong-Drive™ WSV SUBFLOOR Screw

Rimmed flat head with nibs, aggressive variable thread, sharp point, Yellow zinc, T-25 6-lobe drive

WSV50SA: 10g x 50mm (Complies with AS1860.2) WSV64SA: 10g x 64mm (Complies with AS1860.2)

• The WSV tip and thread pattern provide easy starts and up to 25% less torque¹ – which leads to 20% faster driving.²

Test data shows the Strong-Drive® WSV Subfloor screw requires up to 25% less driving torque in single-material LVL.

The WSV thread pattern will result in 20% faster screw installations.



SSWSC Timber Screw

Flat head with nibs, coarse thread, type 17 point, 305 stainless steel, #3 square drive

SSWSC134BS: 8g x 45mm (Bugle Head)

SSWSC2BSA10: 10g x 50mm

• High corrosion resistance

Type 17 point for easier driving



SS3DSC Bugle-Head Timber Screw

Bugle head, coarse thread, type 17, 305 or 316 stainless steel, #3 square drive

SS3DSC212BS: 10g x 65mm SS3DSC212BS316: 10g x 65mm

Type 17 point for easy, straight drive



Strong•**Drive**[™] WSNTLG **SUBFLOOR** Screw

Ribbed flat head, twin lead thread, sharp point, Class 3 Mechanically Galvanised, #3 square drive

WSNTLG2SA: 8g x 50mm

Twin Lead thread for faster driving and superior holding power compare to 3.75mm nails



Winged Self Drilling Steel Screws

Deck.Drive™ BFHSD **BI-METAL** Screw

Ribbed flat head, 16 TPI, #2 drill point with wings, 316 stainless steel bi-metal, #2 square drive

SSBFHSD2SA: 10g x 50mm

Zinc coated to prevent dissimilar metal reaction

Suitable for 1.2mm – 2.4mm steel thickness



CBSD Cement Sheet and Timber-to-Steel Screw

Ribbed flat head, 18TPI, #2 drill point with wings, Class 3 galvanised, #2 undersize square drive

CBSDG158SA: 8g x 42mm CBSDGL158SA: 10g x 42mm CBSDGL214SA: 10g x 55mm

Engineered to fasten sheet flooring and timber to steel framing. (0.8 – 2.4mm 8g, 1.2 – 3mm 10g)



Cement Sheet / Underlay Screw

WSCBG Underlayment Screw

Wafer head with nibs, coarse thread, Type 17, Class 3 galvanised, #2 undersize square drive

WSCBGA158SA: 8g x 42mm

Ribbed wafer head with nibs for easier countersinking

Broad head for greater pulldown





Note: Screws may require pre-drilling in certain high-density materials, ends of decking boards or butt joins will require pre-drilling to avoid splitting.