

Quik Drive[®] Collated Screw System





**Rethink
repetitive fastening.**



SIMPSON

Strong-Tie



Quik Drive® Systems

Quik Drive® Systems

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Quik Drive®

A perfect alternative to traditional nailing and screwing.

The Quik Drive auto-feed system is a significantly faster way to install screws. With a multitude of modular fittings and screws for a huge range of purposes, there is a Quik Drive kit to suit just about every application - from drywall installation to mezzanine floor construction.

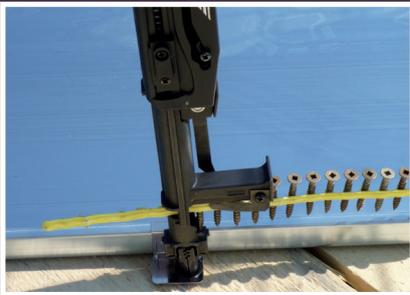
It's ergonomic too, allowing the installation of screws into walls, floors and ceilings without the need for bending, stretching or crouching. Which means not only can the system operate for several hours at a time - so can you.

Simple to use, the Quik Drive system fits onto all leading screwguns with just a click. The patented screw strips are designed to avoid jamming and unlike many collated screw strips, a partially used one can be saved for reuse later - so its cost effective too.



- *Fast*
- *Reliable*
- *Ergonomic*

Applications



Quik Drive® Systems

How to:

The Quik Drive® series of attachments are compatible with most leading power tools and can be installed with just a few steps, so you can be up and running in seconds.

Installation:

1. Pull off the depth stop cap of your drywall screwgun and remove all circlips
2. Pull out the bit holder of the screwgun
3. Mount the correct adapter onto the screwgun and tighten (you may require an allen key, supplied)
4. Insert the Quik Drive® bit holder (Mandrel) into the screwgun
5. Insert the attachment over the Mandrel and onto the adapter, clicking it into place
6. Insert the screw strip, with the pointed tip first, into the nose piece on the attachment
7. The Quik Drive® system is ready to use

Note: Always check the RPM of the driver matches the recommended speed for the screw you are installing.

1



2



3



4



5



6



Quik Drive® Systems

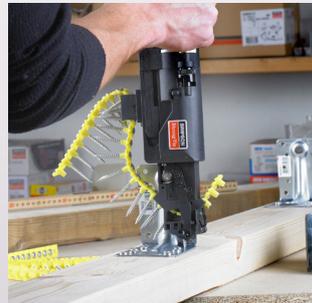
Find the attachment on page	Attachment	Systems		Application
147	QDBPC50E	QDBPC50E		Connector Screw System
148	QDPRO76SE	QDPRO76SE		Flooring and Decking Screw System
		QDPRO76SKE		
150	QDHSD60E	QDHSD60E		Mezzanine and Truck Bed Screw System
		QDHSD60KE		
150	QDHSD75E	QDHSD75E		Mezzanine and Truck Bed Screw System
		QDHSD75KE		
		QDHSD76KEG		
152	QDPRO51E	QDPRO51E		Drywall Screw System
		QDPRO51KE		
154	QDPRO64E	QDPRO64E		Flooring and Decking Screw System
		QDPRO64KE		
155	QD76KE	QD76KE		Multipurpose System
		QD76KEG		
156	QDPRORFE	QDPRORFE		Roofing Tile Screw System
157	QDPROLDHG2	QDPROLDHG2		Fibre Cement Board Screw System
158	QDPROPHG2	QDPROPHG2		Light Gauge Steel Stud and Track Screw System
159	QDPROHX516G2	QDPROHX516G2		Metal Sheeting and Cladding Screw System
160	QDPROPP38E	QDPROPP38E		Metal-Roofing Clips/Steel Decking/ Stitching System
		QDPROPP38KE		

Quik Drive® Systems

QDBPC50E CONNECTOR Screw System



- Suitable for screws 35 mm to 50 mm long
- Use with CSA screws to install metal connectors, such as angle brackets and joist hangers, to timber
- Use with Mandrel code: MANDREL128E-RC
- Connects easily with screw gun or extension
- Made from rugged, self-lubricating material producing a long life and smooth operation
- Complete system incl. screw gun available



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Kit includes:		 QDBPC50E	Compatible Screws
Attachment	QDBPC50E	✓	CSA-T CSA-ST
Mandrel	MANDREL128E-RC	✓	
Spare Bits	BITLTX20E (x1)	✓	

 stock item



Quik Drive® Systems

Quik Drive® Systems

QDPRO76SE FLOORING and DECKING System



- Suitable for screws 38 mm to 76 mm long
- Used for fixing hardwood or softwood deck boards to timber sub frames
- Use with Mandrel code: MANDREL191E-RC
- Self-locking depth adjustment for consistent countersink of screws
- Connects easily with screw gun or extension
- Made from rugged, self-lubricating material producing a long life and smooth operation
- Available as kits incl. extension, screw guns and more

Kit includes:		🚚		Compatible Screws
		QDPRO76SE	QDPRO76SKE	
Extension	QDEXTE		✓	CBSDQ DSV DTHQ SS3DSC SSDTH SSDHSD WSNTL WSNTLG SSWSCB DCU DCSD CHB
Attachment	QDPRO76SE	✓	✓	
Pouch	QUIVER		✓	
Mandrel	MANDREL191E-RC	✓	✓	
Carry Case	TOOLCASE-LGE		✓	
Spare Bits	BIT2PE (x3)	✓	✓	
	BIT2SE (x1)	✓	✓	
	BIT3SUE (x1)	✓	✓	

🚚 stock item

QDPRO76SE



QDPRO76SKE





**No more bending,
stretching
or crouching.**

Try our **Quik Drive**[®] auto-feed system for a significantly faster way to install screws. Fitting on to all leading drivers with just a click, there's a kit to suit just about every application - decking to drywall, modular to mezzanine.

A perfect alternative to traditional nailing and screwing.

For more information please visit www.strongtie.co.uk

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Quik Drive® Systems

QDHSD MEZZANINE Floor/TRUCK BED System



Use in conjunction with FHSD screws to drill through steel thicknesses 3-5 mm for mezzanine floor installations or the TBG screws to drill through 4-6 mm steel thicknesses for truck bed/trailer installations.

- QDHSD75E suitable for screws 60 mm to 75 mm
- Use with Mandrel code: MANDREL191E-RC
- Self-locking depth adjustment for consistent countersink of screws
- Connects easily with screw gun or extension
- Teflon coated moving parts for a long life
- Can be used in conjunction with the QDEXTG2-T2 handle
- Available as kits incl. extension, screw guns and more

Kit includes:		🚚				Compatible Screws
		QDHSD60E	QDHSD75E	QDHSD60KE	QDHSD75KE	
Extension	QDEXTE			✓	✓	FHSD TBG
Attachment	QDHSD60E	✓		✓		
Attachment	QDHSD75E		✓		✓	
Pouch	QUIVER			✓	✓	
Mandrel	MANDREL191E-RC	✓	✓	✓	✓	
Carry Case	TOOLCASE-LGE	✓	✓	✓	✓	
	BIT2SE (x1)	✓	✓	✓	✓	
Spare Bits	BIT3SE (x3)	✓	✓	✓	✓	

🚚 stock item

QDHSD60KE / QDHSD75KE



🚚

QDHSD60E / QDHSD75E



🚚

QDHSD75KEG FS2300 (110v)



🚚

Makita Power tool
FS2300
AMA9E-RC adapter

Quik Drive® Systems

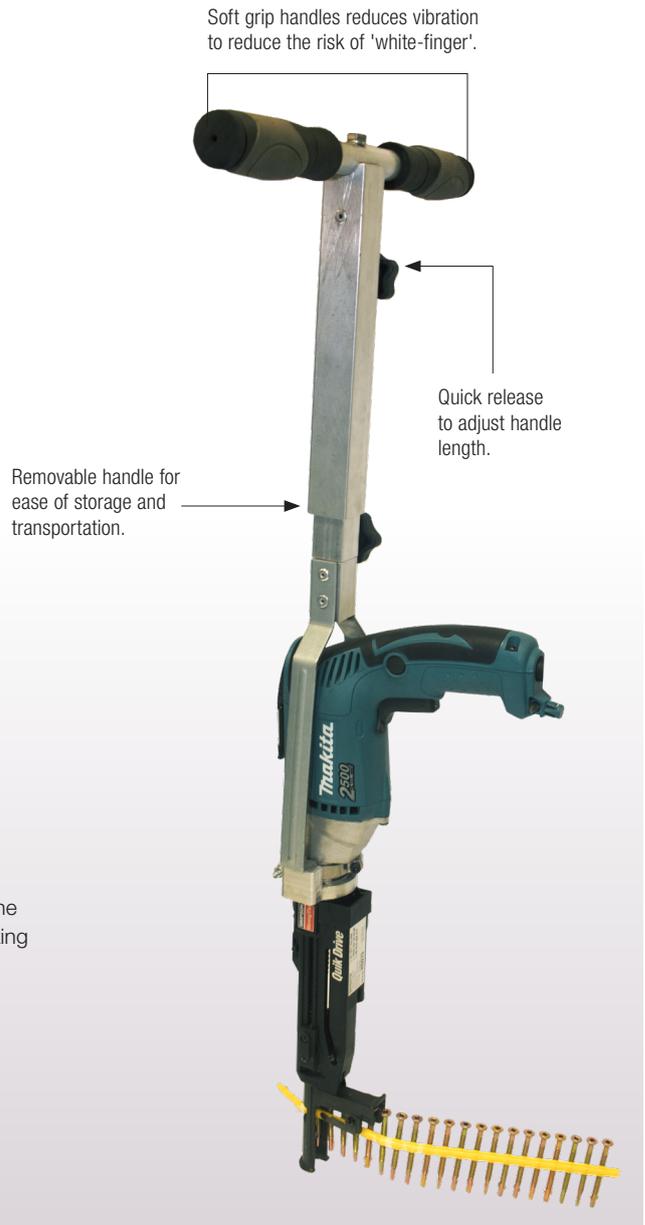


QDEXTG2-T2 Extension
Mezzanine Floor Installation
(Power tool is not included)

Designed for industrial applications where Quik Drive is operated for several hours at a time, such as mezzanine floor installations.

The T-Handle design allows a screw gun to be mounted such that the operator places equal amounts of pressure through both arms, making it much more comfortable to use over long periods.

- Two piece system
- Rugged, yet light box steel tube design
- Compatible with Makita screw guns and Quik Drive attachments



For additional technical information, such as installation data and more, visit our website www.strongtie.co.uk

Driver Units			Code	RPM
MAKITA	FS2300	110v	 MAKITA FS2300	2500
MAKITA	FS2300	240v	VISMAKI FS2300K	2500
MAKITA	FS4300	110v	 MAKITA FS4300	4000
MAKITA	FS4300	240v	 MAKITA FS4300240	4000

 stock item

Quik Drive® Systems

QDPRO51E DRYWALL Screw System



Smooth nose will not mark drywall surface.

Self-locking depth adjustment for consistent countersink.

- Suitable for screws 25 mm to 51 mm long
- Smooth nose piece prevents marking of drywall surface
- Use with Mandrel code: MANDREL165E-RC
- Self-locking depth adjustment for consistent countersinking of screws
- Connects easily with screw gun or extension
- Made from rugged, self-lubricating material producing a long life and smooth operation
- Available as kits incl. extension, screw guns and more

Kit includes:		stock item		Compatible Screws	
		QDPRO51E	QDPRO51KE		
Extension	QDEXTE		✓		
Attachment	QDPRO51E	✓	✓	BHSDZ	RDWF
Pouch	QUIVER	✓	✓	DWC	RDPF
Mandrel	MANDREL165E-RC	✓	✓	DWF	CHB
Carry Case	TOOLCASE-LGE		✓	DWD	WSHL
Spare Bits	BIT2PE (x3)	✓	✓	DWFSD	WSC
	BIT2SE (x1)	✓	✓	MTH	DWHL
	BIT3SUE	✓	✓	CBSDQ	WSNTL
				PPSD	(44mm and 51mm)



stock item



Install with speed and ease.

The lighter, faster drywall tool.



Redesigned with the installer in mind, the **Quik Drive**® auto-feed system is the perfect alternative to installing consistent drywall, with it being lighter in weight and more ergonomic.

Light weight, resulting in less user fatigue and improved site productivity.

For more information please visit www.strongtie.co.uk



Quik Drive® Systems

QDPRO64E FLOORING and DECKING System



Non-skid nose piece increases stability (not interchangeable).



Uniform toe-nailing and countersink on slick surfaces.

- Suitable for screws 38 mm to 64 mm long
- Non-slip nose piece increases stability
- Use with Mandrel code: MANDREL191E-RC
- Self-locking depth adjustment for consistent countersink of screws
- Curved feeding guide for fast loading
- Replace-able non-skid teeth
- Connects easily with screw gun or extension
- Made from rugged, self-lubricating material producing a long life and smooth operation
- Available as kits incl. extension, screw guns and more

Kit includes:		🚚		Compatible Screws	
		QDPRO64E	QDPRO64KE		
Extension	QDEXTE		✓	CBSDQ	SSDTH
Attachment	QDPRO64E	✓	✓	DTHQ	WSNTL
Pouch	QUIVER		✓	PPSD	WSNTLG
Mandrel	MANDREL191E-RC	✓	✓	SSDCL	CHB
Carry Case	TOOLCASE-LGE		✓	SSWSCB	DCSD
Spare Bits	BIT2SE (x2)	✓	✓		
	BIT3SUE	✓	✓		

🚚 stock item



Quik Drive® Systems

QD76KE MULTI-PURPOSE System



NPA
Nose Pieces



- Complete with interchangeable nose pieces, QD76KE can be used for a wide variety of applications including drywall, flooring and decking
- Suitable for screws 25 mm to 76 mm long
- Smooth nose piece prevents marking of drywall surface
- Use with Mandrel code: MANDREL191E-RC
- Self-locking depth adjustment for consistent countersink of screws
- Connects easily with screw gun or extension
- Made from rugged, self-lubricating material producing a long life and smooth operation
- Available as kits incl. extension, screw guns and more



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Kit includes:		 QD76KE	Compatible Screws
Extension	QDEXTE	✓	BHSDZ CBSDQ DTHQ DWC DWF DWFSD MTH PPSD SSDTH SSWSCB WSC WSNTL WSNTLG DWHL WSHL
Attachment	QD76KE	✓	
Pouch	QUIVER	✓	
Mandrel	MANDREL191E-RC	✓	
Carry Case	TOOLCASE-LGE	✓	
Spare Bits	BIT2PE (x2)	✓	
	BIT2SE (x1)	✓	
	BIT3SE (x1)	✓	
	BIT2SUE	✓	
	BIT3SUE (x1)	✓	
Nose Piece	51 mm - NPA 2 G2	✓	
	64 mm - NPA 2.5 G2	✓	
	76 mm - NPA 3 G2	✓	

 stock item

Interchangeable nose pieces included:

- 51 mm for 25 mm to 51 mm screws
- 64 mm for 38 mm to 64 mm screws
- 76 mm for 76 mm screws



Quik Drive® Systems

Quik Drive® Systems

QDPRORFE ROOFING TILE System



Visibility window allows precise visual placement of screws

- Available alone or as part of the PRORF roofing tile system
- Visibility window allows precise visual placement of screws
- Precision depth settings prevent tile breakage
- Made from rugged, self-lubricating material producing a long life and smooth operation



Quik Drive® Systems

Kit includes:		 QDPRORFE	Compatible Screws
Attachment	QDPRORFE	✓	CBSDQ DTHQ SS3DSC SSDHPD SSDTH SSWSCB WSC WSNTL WSNTLG
Pouch	QUIVER	✓	
Mandrel	MANDREL191E-RC	✓	

 stock item



For additional technical information, such as installation data and more, visit our website www.strongtie.co.uk

Quik Drive® Systems

QDPROLDHG2 FIBRE CEMENT BOARD System



Used in conjunction with CB3BLGHL screws to fix fibre cement boards to timber frame buildings.

- Suitable for screws 32 mm to 41 mm long
- Use with Mandrel code: MANDREL165E-RC
- Self-locking depth adjustment for consistent countersink of screws
- Connects easily with screw gun or extension
- Made from rugged, self-lubricating material producing a long life and smooth operation

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Kit includes:		 QDPROLDHG2	Compatible Screws
Attachment	QDPROLDHG2	✓	CB3BLGHL
Mandrel	MANDREL165E-RC	✓	
Spare Bits	BIT2SUE (x1) / BIT3SUE (x1)	✓	

 stock item



Quik Drive® Systems

QDPROPHG2 LIGHT GAUGE STEEL Stud and Track System



- Suitable for screws 19 mm long
- Use with Mandrel code: MANDREL165E-RC
- Self-locking depth adjustment for consistent countersink of screws
- Connects easily with screw gun or extension
- Made from rugged, self-lubricating material producing a long life and smooth operation

Kit includes:		 QDPROPHG2	Compatible Screws
Attachment	QDPROPHG2	✓	FPHSD PHSD
Mandrel	MANDREL165E-RC	✓	
Spare Bits	BIT3SE (x3)	✓	

 stock item



For additional technical information, such as installation data and more, visit our website www.strongtie.co.uk

Quik Drive® Systems

QDPROHX516G2 METAL SHEETING or CLADDING System



Steel sheathing to steel system kit includes:

- Suitable for Hex Head screws up to 25 mm length
- Use with Mandrel code: MANDRELBPHX516G2
- Self-locking depth adjustment for consistent positioning of screws
- Connects easily with screw gun or extension
- Made from rugged, self-lubricating material producing a long life and smooth operation

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Kit includes:		 QDPROHX516G2	Compatible Screws
Attachment	QDPROHX516G2	✓	X1S1214 X25E1016
Mandrel	MANDRELBPHX516G2	✓	
Spare Bits	BITHEXLB516 (x1)	✓	

 stock item



Quik Drive® Systems

Quik Drive® Systems

QDPROPP38E METAL-ROOFING Clips/ Steel Decking/Stitching



Innovative Precision Placement nosepiece allows for easy location of the hole in the clip

- Safely and efficiently performs steel deck fastening and stitching
- Auto-feed mechanism provides hands-free screw advancement, eliminating handling of individual screws, cutting installation time in half
- Collated fastener strips virtually eliminate fastener waste and prevent damage to roof panels from dropped fasteners
- Innovative Precision Placement™ nosepiece allows for easy location of the holes in standing seam metal roofing clips
- Available as kits incl. extension



Quik Drive® Systems

Kit includes:		QDPROPP38E	QDPROPP38KE	Compatible Screws
Extension	QDEXTE		✓	
Attachment	QDPROPP38E	✓	✓	
Pouch	QUIVER	✓	✓	
Mandrel	MANDREL254E	✓	✓	
Carry Case	TOOLCASE-LGE		✓	
Spare Bits	BITHEXLB516LG	✓	✓	

stock item

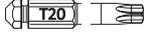


For additional technical information, such as installation data and more, visit our website www.strongtie.co.uk



Quik Drive® Bits

Driver Bits

		Item code	Description	Qty per pack
+		BIT2PE	#2 Phillips bit	
		 BIT2PE-RC3	Bit pack #2 Phillips bit & wrench	3
		 BIT2PE-RC10		10
		 QRP2E-50		50
■		BIT2SE	#2 Square Bit	
		 BIT2SE-RC3	Bit pack #2 square bit & wrench	3
		 BIT2SE-RC10		10
		 QRS2E-50		50
	 BIT2S-2-RC3 *	#2 Square Bit	3	
■		BIT2SUE	#2U Undersized square bit	
		 BIT2SUE-RC3	Bit pack #2U Undersized square bit & wrench	3
		 BIT2SUE-RC10		10
		 QRSU2E-50		50
	 BIT2SU-2-RC3 *	#2U Undersized square bit	3	
■		BIT3SE	#3 Square bit	
		 BIT3SE-RC3	Bit pack #3 Square bit & wrench	3
		 BIT3SE-RC10		10
		 QRS3E-50		50
	 BIT3S-2-RC3 *	#3 Square Bit	3	
■		BIT3SUE	#3 Undersized square bit	
		 BIT3SUE-RC3	Bit pack #3 Undersized square bit & wrench	3
		 BIT3SUE-RC10		10
		 QRSU3E-50		50
	 BIT3SU-2-RC3 *	#3 Undersized Square Bit	3	
⬡		 BITHEXLB516 *	Hex bit 8 mm for QDPROHX516G2	1
*		BITLTX20E	T-20 bit (for QDBPC50E)	
		 BITLTX20E-RC3	Bit pack T-20 long 6 lobe bit for QDBPC50E	3
		 BITLTX20E-RC10		10
*		BITTX20E	T-20 bit	
		 BITTX20E-RC3	T-20 bits	3
		 BITTX20-RC10		10
*		BITTX25E	T-25 bit	
		 BITTX25E-RC3	T-25 bits	3
		 BITTX25E-RC10		10

 stock item

* Bits not included with screws. Can be purchased separately.



Please ensure you use the correct bit. Most boxes of Quik Drive® screws contain a free bit on the underside of the lid.

Quik Drive® Adapters

Adapters for Screwgun Motors

Driver with Cord

Screwgun	QD Adapter
Bosch®	
GSR 6-25	AB01E-RC
GSR 6-45	
DeWalt®	
DW263K	ADWE-RC
DW264K	
DW274K	
DW275K	
Eibenstock®	
ESR500	ASPITE-RC
Fein®	
SCS6-3-19X	AFE2E-RC
SCT6-25	FEA1G2
SCT5-40	
Hilti®	
SF4000	AHT2E-RC
SD2500	
SD5000	
SD6000	AHTE-RC
ST1800	
ST2500	
Hitachi®	
W8VB	AHIE-RC
W8VB2	
W6VB2	
W6VB3	
W6VA3	
W6VA4	
W6V3	
W6V4	
W6VM	
W4YD	

stock item

Screwgun	QD Adapter
Holzher®	
3338	AHEE-RC
3350	
3352	
3354 - 3357	
3362 - 3364	
Kress®	
500TBS	ASPITE-RC
505TBS	
Makita®	
6822 - 6824	AMAE-RC
6842 - 6844	AMA4E-RC
FS2300 / FS2500	AMA9E-RC
FS4000 / FS4300	
FS6300	
Milwaukee®	
TKSE2500Q	AMIE-RC
DWSE4000Q4	
SPIT®	
214 / 216	ASPITE-RC
217 / 218	
Würth®	
S50TB	ASPITE-RC
SBR6-E	ABOE-RC
S48PIAS	FEA1G2
S63PIAS	AFE2E-RC
ASSY® MAT 50/60	AHEE-RC

stock item

Adapter Examples:



Bosch® is a trademark of Bosch Tool Corporation. Hilti® is a trademark of Hilti Corporation. Fein is a trademark of C. & E. FEIN GmbH. Hitachi® is a trademark of Hitachi Koki Co. LTD. Holzher® is a trademark of HOLZ-HER U.S. Inc. Kress is a trademark of KRESS-elektrik GmbH & Co. KG. Milwaukee® is a trademark of Milwaukee Electric Tool Corporation, Inc. DeWalt® is a trademark of DeWalt Industrial Tool, Co. Makita® is a Trademark of Makita Corporation. Spit® is a trademark of Illinois Tool Works Inc. Würth® is a trademark of Adolf Würth GmbH & Co. KG.

Quik Drive® Adapters

Adapters for Cordless Screwgun Motors

Cordless driver

Screwgun	QD Adapter
Bosch®	
GSR 10,8V-EC	 AB01E-RC
GSR 18V-EC TE	
DeWalt®	
DW979K	ADW1-RC
DC520N	
DCF620N / DCF621N	 DWA7G2
DCF622	DWA3G2
Fein®	
ACS6-3	AFE2E-RC
ASCT5-40	FEA1G2
ASCT14V/18V	
Flex®	
ADW18-42	ASPITE-RC
Hilti®	
SF4000A	 AHT2E-RC
SD5000A	 AHT2E-RC
ST1800-A22	 AHTE-RC
Hitachi®	
WH18DL/DM	AH1E-RC
WF18DSL	Not possible
Kress®	
ATBS180	ASPITE-RC

 stock item

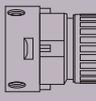
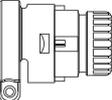
Screwgun	QD Adapter
Makita®	
BFS440 / BFS450	AMA8E-RC
DFS450	
BFR550 / BFR750	AMA4E-RC
DFR540 / 550 / 750	
BFS451	 AMA9E-RC
DFS250 / DFS251	
DFS451 / DFS452	
Metabo®	
SE18LTX2500	 AHIE-RC
SE18LTX4000	
SE18LTX6000	
Milwaukee®	
M18CIDM	 MIA1G2
FSGC-202X	MIA2G2K
SPIT®	
216HDI	ASPITE-RC
217LI / 218LI	
Würth®	
TBS18A	ASPITE-RC

 stock item

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Quik Drive® Systems

Adaptor Installation Instructions

Adaptor types	Installation
Pin style 	<ol style="list-style-type: none"> 1. Unlock and remove the nose cone from the screw gun 2. Remove the pin from the adaptor 3. Place the adaptor on the screw gun 4. Push the pin back in <p>* This allows for an easy “No Tools Required” installation and removal of the QD adaptor.</p>
Set screw style 	<ol style="list-style-type: none"> 1. Unlock and remove the nose cone from the screw gun 2. Remove factory bit 3. Install QD adaptor 4. Align flat located on screw gun and set screws located on QD adaptor 5. Evenly tighten set screws with wrench provided
Clamp style 	<ol style="list-style-type: none"> 1. Unlock and remove the nose cone from the screw gun 2. Remove factory bit 3. Install QD adaptor 4. Tighten clamp with single screw to secure QD adaptor on screw gun

Quik Drive® Accessories

Accessories

Description	Item code
Decking nose piece	 DNPE
Decking nose Piece Alignment Aid for QD76KE	NPADCKAE-RC
Mandrel 128 mm (QDBPC50E)	MANDREL128E
Mandrel 128 mm (QDBPC50E)	 MANDREL128E-RC
Mandrel 131 mm	MANDREL131E-RC
Mandrel 137 mm (QDA-TOOL)	 MANDREL137E-RC
Mandrel 165 mm (QDPRO51 / QDPROPHG2)	 MANDREL165E-RC
Mandrel 191 mm (QDPRO64 / QD76 / QDHSD)	 MANDREL191E-RC
Mandrel 254 mm (QDPROPP38E)	MANDREL254E
Mandrel (QDPROHX516G2)	 MANDRELBPHX516G2
Nose Piece for QD76 Attachment: 51 mm	 NPA2G2
Nose Piece for QD76 Attachment: 64 mm	 NPA25G2
Nose Piece for QD76 Attachment: 76 mm	 NPA3G2
Nose Piece for QDBPC50E Attachment	 NPABPC50E
Feed Pawl for QDPROPH	 PFEEDPAWL2E
Feed Pawl for QDHSD60E / QDHSD75E	 PFEEDPAWL3E
Feed Pawl for QDPRO64 / QDPRO76SE	 PFEEDPAWLE
Feed Pawl for QDPRO51 / QD76	 PFEEDPAWLTLE
Nose Clip for QDPRO64E	 PNOSECLIP
Deck Clip (QDPRO75SKE)	 QDDECKCLIP-RC
Leaf Spring for QD Attachments	 QDLEAFSPRING
Leaf Spring for QDPROHX516 Attachment	 QDLEAFSPRING2
Spring for QDHSD60E / QDHSD75E	 QDSPRING1E
Spring for QDPRO51E	 QDSPRING2E
Spring for QDPROHX516G2	QDSPRING3E
Spring for QD76KE	 QDSPRING4E
Quiver Pouch for Holding Screw Strips	QUIVER
Replacement attachment for QDPRO51E (excludes nose pieces)	SPA51E
Replacement attachment for QD76KE (excludes nose pieces)	 SPA76E
Heavy Duty Case for kits	 TOOLCASE-LGE
Extension - 51 cm	 QDEXTE
Extension - 57 cm	 QDEXTG3-22
T bar extension	 QDEXTG2-T2

 stock item



PFEEDPAWL



QDDECKCLIP-RC



PNOSECLIP



QDPROHX516 Leaf Spring



Leaf Spring



Spare Driver Bits
3 pack



BITS
10 pack



Spring



MANDREL



EXTENSION



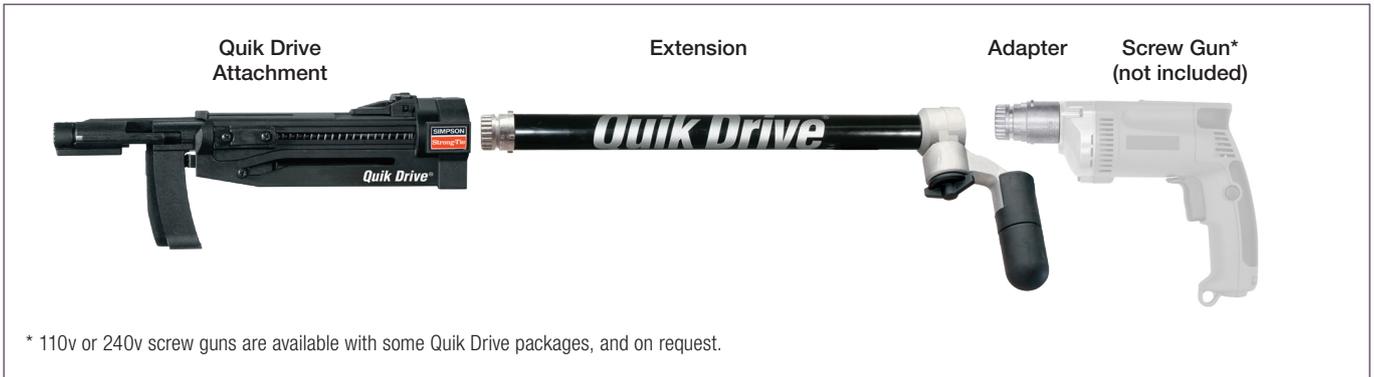
QUIVER



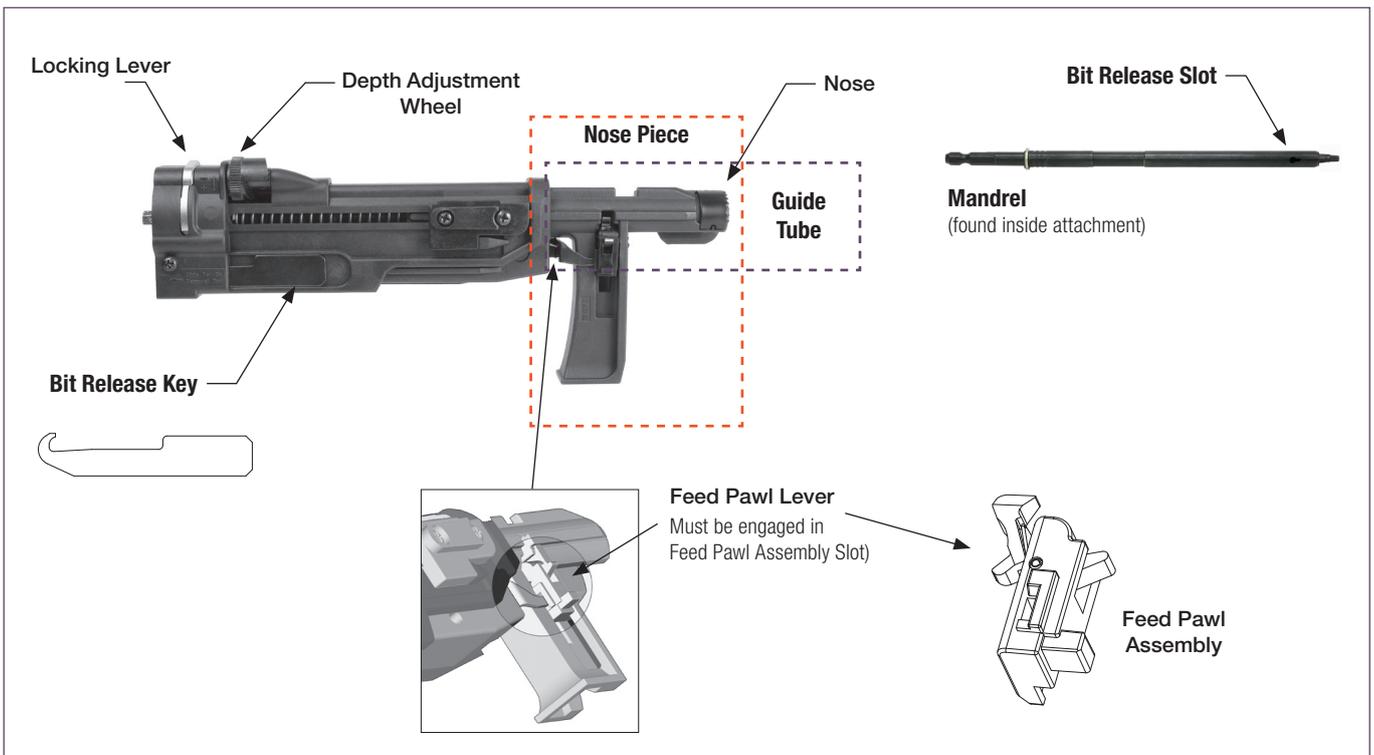
TOOLCASE-LGE

Quik Drive® Systems

Quik Drive® System Components



Quik Drive® System Features



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Quik Drive® Systems

Quik Drive® Systems

Quik Drive® Troubleshooting Guide

Symptom	Solution
Screws won't drive. They spin for a second, then lay over on their side.	Make sure the screw gun is not set to reverse. Make sure the screws are being driven straight.
Screws won't drive completely. They go down about halfway, then the bit spins out.	Check that you are using the correct bit for the type of screws you are using or if the bit is worn. Replace in either case. Keep constant pressure on when driving the screws.
Screws won't drive completely. They are almost completely driven but won't countersink fully.	Check the depth adjustment on the attachment and reset if necessary. You may have missed the substrate. For example in a flooring installation you may have missed the joist. Check that all cir-clips and rings have been removed from the front of the driver before the adapter is fitted.
Screws don't advance properly causing the the tool to jam.	Use only Simpson Strong-Tie® Quik Drive® screws. Make sure the screw strip is inserted correctly - pointed end first. Lift the tool completely off the work surface after driving each screw. Don't drag the screw strips on the work surface as you move. Be sure that the feed pawl assembly is intact and the feed lever engaged.

Self-Drilling Screw Troubleshooting Guide

Failure Mode	Likely Cause(s)	Suggested Action
Split at point (web) 	Excessive force (feed) applied while drilling	Reduce application force
Outer corners worn or melted 	Drill RPM (cutting speed) too high	Use slower motor or partial trigger pull
Cutting edges chipping or breaking 	Excessive force (feed) applied while drilling	Reduce application force
Point melted or diameter significantly reduced 	<ul style="list-style-type: none"> • Work material too hard • Insufficient chip clearance • Excessive force (feed) applied while drilling 	<ul style="list-style-type: none"> • Confirm work material specs • Choose screw with longer pilot section • Reduce application force
Screw spins without drilling a hole 	<ul style="list-style-type: none"> • Drill motor set on reverse • Work material too hard • Drill point blunted by handling 	<ul style="list-style-type: none"> • Check motor direction • Confirm work material specs • Inspect unused drill points for possible damage (from handling)

Quik Drive[®]

Auto-feed truck bed screw driving system



Quik Drive[®], precision engineered to meet the demand of industrial truck bed use.

The winged drill point on the collated TBG screw will clear the hole in the surface material and penetrate the steel (from 2-6mm thick) on truck bed and trailer installations, eliminating the need to pre drill. The extension bar handle eliminates bending, stretching or crouching making this the solution built to last.

A perfect alternative to traditional screwing and significantly faster, while being easy to use, with less jamming, the TBG screw stands the test of time.

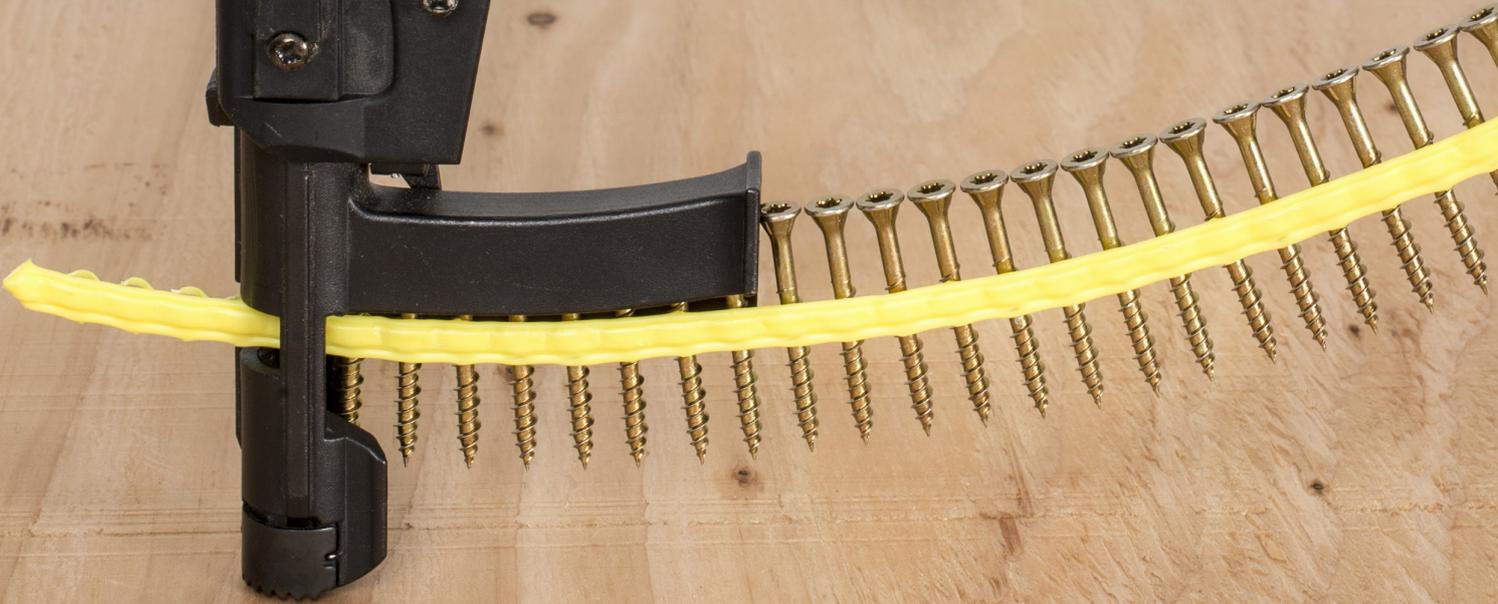
For more information please visit www.strongtie.co.uk



SIMPSON
Strong-Tie

Quik Drive

**Less torque.
Less time.
More fastening.**



Collated Screws

for the Quik Drive® System



The patented curved collation strips hold the screws up and away from the work surface, making moving and positioning the tool easier. They are also pointed on the inserted end to simplify loading.

Collated Drywall Screws

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Quik Drive® Collated Drywall Screws

DWC / DWCZ DRYWALL to Wood Screw

DWC is a bugle head screw with a sharp point tip suitable for drywall board to wood installation.

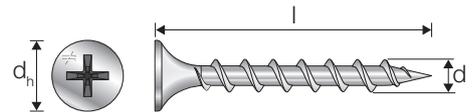
- Drywall board to wood applications
- Bugle head
- Sharp point with coarse thread
- Bit (BIT2PE) included



DWC Phosphated

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPR051E	QD76KE
	d _h	d	l					
DWC3525PE	8.2	3.5	25	30	2500	2500-6000	✓	✓
DWC3535PE	8.2	3.5	35	30	2500	2500-6000	✓	✓
DWC3540PE	8.2	3.5	40	30	2500	2500-6000	✓	✓
DWC3545PE	8.2	3.5	45	30	2000	2500-6000	✓	✓
DWC3550PE	8.2	3.5	50	30	2000	2500-4500	✓	✓
DWC3925PE	8.2	3.9	25	30	2500	2500-6000	✓	✓
DWC3930PE	8.2	3.9	30	30	2500	2500-6000	✓	✓
DWC3935PE	8.2	3.9	35	30	2500	2500-6000	✓	✓
DWC3940PE	8.2	3.9	40	30	2500	2500-6000	✓	✓
DWC3945PE	8.2	3.9	45	30	2000	2500-4500	✓	✓
DWC3955PE	8.2	3.9	55	30	2000	2500-4500		✓
DWC3965PE	8.2	3.9	65	30	1500	2500-4500		✓

stock item



DWCZ Electro Galvanised

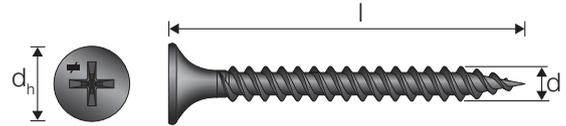
Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPR051E	QD76KE
	d _h	d	l					
DWCZ3930PE	8.2	3.9	30	30	2500	2500-6000	✓	✓
DWCZ3941PE	8.2	3.9	41	30	2500	2500-6000	✓	✓

Quik Drive® Collated Drywall Screws

DWF / DWFZ DRYWALL to Steel Screw

DWF is a bugle head screw with a sharp point tip suitable for drywall board to light gauge steel installation.

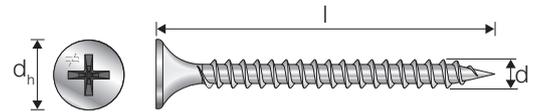
- Drywall board to light gauge steel applications (0.6 to 0.9 mm thickness)
- Bugle head
- Sharp point with fine thread
- Bit (BIT2PE) included



DWF Phosphated

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPR051E	QD76KE
	d _h	d	l					
DWF3525PE	8.2	3.5	25	30	2500	2500-6000	✓	✓
DWF3535PE	8.2	3.5	35	30	2500	2500-6000	✓	✓
DWF3540PE	8.2	3.5	40	30	2500	2500-6000	✓	✓
DWF3545PE	8.2	3.5	45	30	2000	2500-6000	✓	✓
DWF3925PE	8.2	3.9	25	30	2500	2500-6000	✓	✓
DWF3930PE	8.2	3.9	30	30	2500	2500-6000	✓	✓
DWF3935PE	8.2	3.9	35	30	2500	2500-6000	✓	✓
DWF3940PE	8.2	3.9	40	30	2500	2500-6000	✓	✓
DWF3945PE	8.2	3.9	45	30	2000	2500-6000	✓	✓

stock item



DWFZ Electro Galvanised

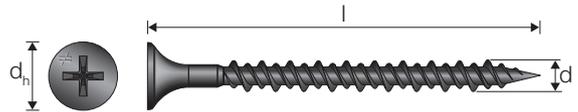
Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPR051E	QD76KE
	d _h	d	l					
DWFZ3530PE	8.2	3.5	30	30	2500	2500-6000	✓	✓
DWFZ3541PE	8.2	3.5	41	30	2500	2500-6000	✓	✓

Quik Drive® Collated Drywall Screws

DWHL DRYWALL to Wood and Steel Screw

DWHL is a bugle head screw with a sharp point tip suitable for drywall board to wood or steel installation.

- Drywall board to light gauge steel applications (0.6 to 0.9 mm thickness)
- Bugle head
- Sharp point with high-low thread
- Bit (BIT2PE) included



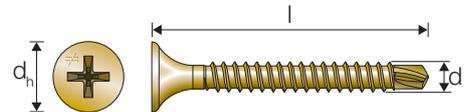
DWHL Phosphated

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPR051E	QD76KE
	d _h	d	l					
DWHL48PE	8.2	3.8	48	30	2000	2500-6000	✓	✓

DWFSD DRYWALL to Steel Screw

DWFSD is a self drilling screw with a fine thread, designed to fix drywall panels to steel of thicknesses 1.2 mm to 2.2 mm.

- Bugle head
- Drill point for improved penetration - even without pre-drilling
- Bit (BIT2PE) included



DWFSD Yellow Zinc Plated

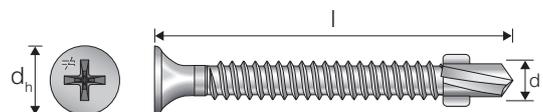
Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPR051E	QD76KE
	d _h	d	l					
DWFSD32PE	8.2	3.4	32	30	2500	2500	✓	✓
DWFSD41PE	8.2	3.4	41	30	2500	2500	✓	✓

stock item

BHSDZ DRYWALL to Steel Screw

BHSDZ is a bugle head screw with winged drill point suitable for drywall to steel installations.

- Drywall to steel applications (1 to 3 mm thickness)
- Bugle Head
- Drill point with wings
- Bit (BIT2PE) included



BHSDZ Electro Galvanised

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPR051E	QD76KE
	d _h	d	l					
BHSDZ41PE	8.2	4.2	41	30	1500	2500	✓	✓

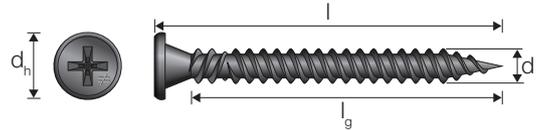
stock item

Quik Drive® Collated Drywall Screws

RDPF DIAMOND BOARD® to Wood and Steel Screw

RDPF is a fine threaded screw with a sharp point tip suitable for installing Diamond Board® to wood or steel.

- Sharp point
- Fine thread with reverse thread to aid countersinking of head
- Special for Diamond-board
- Bit (BIT2PE) included



RDPF Phosphated

Model No.	Dimensions [mm]				Qty per Strip	Qty per Pack	Recommended RPM	QDPR051E	QD76KE
	d _h	d	l	l _g					
RDPF40PE	7.8	4.2	40	35,8	30	2500	2500-4000	✓	✓

RDWF DRYWALL to Wood and Steel Screw

RDWF is a reduced bugle head screw suitable for installing drywall or hard drywall board to wood or steel.

- Reduced bugle head
- Sharp point
- High-low thread with reverse thread
- Bit (BIT2PE) included



RDWF Phosphated

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPR051E	QD76KE
	d _h	d	l					
RDWF30BE	6.3	4.2	30	30	2500	2500-4000	✓	✓
 RDWF40BE	6.3	4.2	40	30	2500	2500-4000	✓	✓

 stock item

Quik Drive® Collated Subfloor Screws

MTH UNDERLAYMENT to Wood or Steel Screw

The MTH underlayment screw is designed for fast and secure underlayment to subfloor installations. Unlike nails, the MTH underlayment screw has an intricate thread pattern designed to prevent squeaking by holding underlayment tight to the subfloor and thus preventing withdrawal. Its compact trim-head allows for a flush surface and prevents floor coverings from settling in countersink recesses.

MTH is a ribbed head screw with sharp point suitable for plywood or OSB to wood installations, such as flooring.

- Recommended for installing Fermacell board to steel up to 0.9mm thickness
- Deep recessed square drive holds bits tight, reducing cam-outs
- High-low thread for easy driving and holding underlayment tight
- Specially-designed sharp point for fast starts
- Trim-Head with nibs for easy countersinking
- Plywood or OSB to wood applications
- Ribbed Head with sharp point
- Bit (BIT2SE) included



MTHE / MTHSE / MTHZE Phosphated

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPRO51E	QD76KE
	d _h	d	l					
MTH25E *	6.9	3.8	25	30	2500	2500-4000	✓	✓
MTH32E *	6.9	3.8	32	30	2500	2500-4000	✓	✓
MTH32SE *	6.9	3.8	32	30	2500	2500-4000	✓	✓
MTHZ25E **	6.9	3.8	25	30	2500	2500-4000	✓	✓

stock item

* Grey phosphate finish

** Yellow zinc plated

Quik Drive® Performance Data

Application to Steel

Model No.	Connection Detail	Performance Values					
		Pull out		Pull through		Shear	
		F _k [kN]	Min. Pointside Penetration	F _k [kN]	Min. Headside Material thickness	F _k [kN]	Members
MTHZ25E	Fermacell to Steel	0.85	-	0.95	12.5	1.80	12.5 mm Fermacell to ≥ 0.7 mm Steel
MTH32E	Fermacell to Steel	0.85	-	0.95	12.5	1.80	12.5 mm Fermacell to ≥ 0.7 mm Steel

Application to Wood

MTHZ25E	Fermacell to Wood	0.60	13	0.95	12.5	0.70	12.5mm Fermacell to ≥ 12.5mm Wood
MTH32E	Fermacell to Wood	1.15	20	0.95	12.5	0.95	12.5mm Fermacell to ≥ 20mm Wood

1) All Wood C24 grade

2) All steel in strength class S275

Quik Drive® Collated Subfloor Screws

WSHL45E UNDERLAYMENT to Wood Screw

WSHL45E is designed for fast and secure fixing of fiberboard/Fermacell to wood/steel. Also suitable for fixing timber to timber such as flooring applications.

- Rimmed flat head with nibs for easy countersinking
- High-low thread
- Sharp point
- Bit (BIT2SE) included
- Subfloor to wood
- Fermacell board to steel



WSHL45E Phosphated

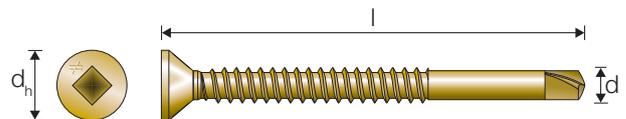
Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPRO51E	QD76KE
	d_h	d	l					
WSHL45E	7.5	3.8	45	30	2000	2500-4000	✓	✓

stock item

PPSD WOOD BOARDING to Steel Screw

PPSD49E is a flathead screw with a pilot point suitable for wood boards to steel installations.

- Flat head with nibs for easier countersinking
- Fine threads
- Pilot point
- Higher shear load due to no wings on the drill tip
- Bit (BIT3SE) included
- Wood boards to steel applications (OSB/PLY), 1 to 2 mm thickness



PPSD Yellow Zinc Plated

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPRO51E	QD76KE
	d_h	d	l					
PPSD49E	8	4.1	49	30	2000	2500	✓	✓

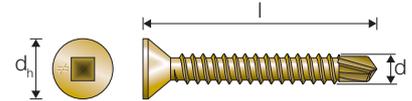
stock item

Quik Drive® Collated Subfloor Screws

FHSD MEZZANINE FLOOR Screw

FHSD is a drill point screw suitable for wood to light gauge steel installations such as mezzanine floors.

- Wood to light gauge steel (2.0 to 4.0 mm thickness) applications
- Drill point to help clear hole and penetrate steel
- Bit (BIT2SE) included

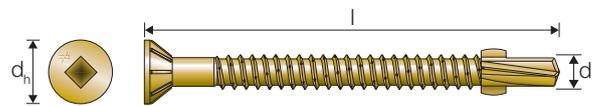


FHSD Yellow Zinc Plated

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPR051E	QD76KE
	d _h	d	l					
FHSD32E0818	8.0	4.1	32	23	2500	1000-2500	✓	✓

FHSD is a ribbed head screw with a winged drill point suitable for wood to light gauge steel installations such as mezzanine floors.

- Wood to light gauge steel (2.0 to 4.0 mm thickness) applications
- Winged drill point to help clear hole and penetrate steel
- Bit (BIT3SE) included
- Countersunk head with ribs



FHSD Yellow Zinc Plated

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDHS60E	QDHS75E
	d _h	d	l					
FHSD45E	9.9	5.5	45	23	750	1000-2500	✓	✓
FHSD64E	9.9	5.5	64	23	750	1000-2500	✓	✓

stock item

Quik Drive® Performance Data

Application to steel

Model No.	Connection Detail	Performance Values				
		Pull out F _k [kN]	Pull through F _k [kN]	Min. Headside Material thickness	Shear F _k [kN]	Members
FHSD64E	Wood to Steel	7.20	1.35	15	1.65	18 mm Wood to 2 mm Steel

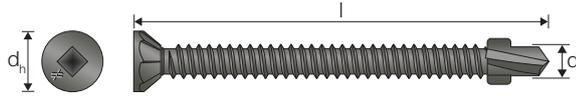
- 1) All Wood C24 grade
- 2) All steel in strength class S275

Quik Drive® Collated Subfloor Screws

CBSDQ FIBRE CEMENT BOARD to Steel Screw

CBSDQ is a ribbed head screw with a drill point tip suitable for fibre cement board/wood to steel installations such as in modular housing construction. Also suitable for timber to steel applications.

- Ideally suited to modular housing construction
- Fibre cement board cladding to steel framing (1.0 to 3.0 mm thickness)
- Ribbed head
- Drill point with wings
- Bit (BIT2SUE) included



CBSDQ Quik Guard® Coating

Model No.	Head Diameter (mm)	Thread Diameter (mm)	Length (mm)	Thread length (mm)	Qty per Strip	Qty per Pack	Recommended RPM	QDPRO51E	QDPRO64E	QDPRO76SKE
CBSDQ41E	8.4	4.2	41	30	30	1500	1700-2500	✓	✓	✓
CBSDQ55E	8.4	4.8	57	45	30	1000	1700-2500		✓	✓

stock item

Quik Drive® Performance Data

Application to steel

Model No.	Connection Detail	Performance Values				
		Pull out F_k [kN]	Pull through F_k [kN] Min. Headside Material thickness		Shear F_k [kN] Members	
CBSDQ41E	Fibre Cement Sheet to Steel	3.65	0.35	12	0.95	12 mm FCB to 3 mm Steel
CBSDQ55E		3.65	0.35	12	0.95	12 mm FCB to 3 mm Steel

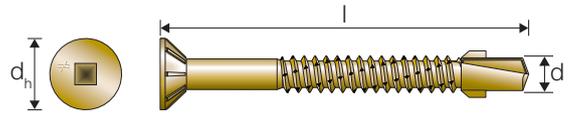
- 1) All Wood C24 grade
- 2) All steel in strength class S275

Quik Drive® Collated Truck Bed Screws

TB TRUCK BED Screw

Suitable for fixing plywood or wood to steel or aluminium frames, the TB is ideally used when fitting out truck beds.

- Wood to Steel (2.0 to 5.0mm thickness) applications
- Ribbed Head
- Winged drill point to help clear hole and penetrate steel
- Bit (BIT3SE) included



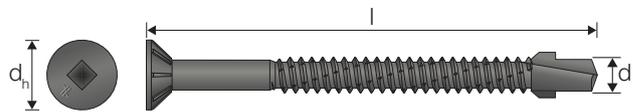
TB Yellow Zinc Plated

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDHSD60E / QDHSD75E
	d_h	d	l				
TB650E	11.7	6.1	50	22	750	1000-2500	✓

TBG TRUCK BED Screw, Outdoor

Suitable for fixing plywood or wood to steel or aluminium frames, the TBG is ideal use when fitting out truck beds.

- Wood to Steel (2.0 to 5.0 mm thickness) applications
- Ribbed Head
- Winged drill point to help clear hole and penetrate steel
- Bit (BIT3SUE) included



TBG N2000 Mechanically Galvanised

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDHSD60E / QDHSD75E
	d_h	d	l				
TBG645E	11.7	6.1	45	23	1000	1000-2500	✓
TBG660E	11.7	6.1	60	23	750	1000-2500	✓

stock item

Quik Drive® Performance Data

Application to steel

Model No.	Connection Detail	Performance Values				
		Pull out	Pull through		Shear	
		 F_k [kN]	F_k [kN]	Min. Headside Material thickness	 F_k [kN]	Members
TBG645E	Wood to Steel	11.75	2.20	25	3.00	25 mm Wood to 4 mm Steel
TBG660E	Wood to Steel	11.75	2.20	40	3.25	40 mm Wood to 4 mm Steel

1) All Wood C24 grade

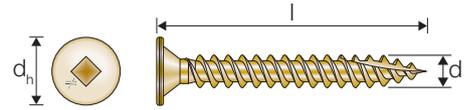
2) All steel in strength class S275

Quik Drive® Collated Screws

PCULP STANDING SEAM ROOFING Screw

PCULP screw for installing standing-seam-roofing (or “snap and seam”) panels to wood.

- Ultra low profile pancake head
- Type 17 point
- Straight collation
- Yellow zinc dichromate
- Bit (BIT2SE) included



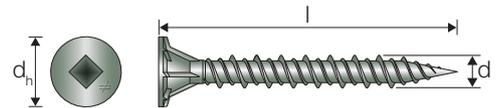
PCULP - Yellow Zinc Plated

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPROPP38
	d _h	d	l				
PCULP40BE1012	10.3	5	40	30	1500	2500	✓

CB3BLGHL FIBRE CEMENT BOARD to Wood Screw

CB3BLGHL is a ribbed head screw with a drill point tip suitable for fibre cement board to wood installations.

- Ribbed head
- Sharp point with coarse thread
- Cement board to wood applications
- Bit (BIT2SE) included



CB3BLGHL C3 Mechanically Coating

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPROLDHG2
	d _h	d	l				
CB3BLGHL32E	9.7	4.5	32	22	1500	4000	✓
CB3BLGHL41E	9.7	4.5	41	22	1500	4000	✓

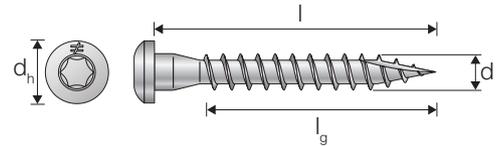
stock item

Quik Drive® Collated Connector Screws

CSA CONNECTOR Screw

CSA is a self-drilling flat head screw with a type 17 point tip suitable for installing construction connectors such as angle brackets or joist hangers, to solid sawn and engineered wood joists. Available in electro galvanised carbon steel and A4 stainless steel.

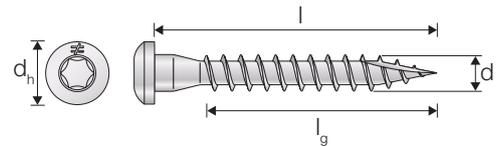
- Use to install selected Simpson Strong-Tie connectors
- Pan head
- Type 17 point
- Bit (BITLTX20E) included



CSA Electro Galvanised

Model No.	Dimensions [mm]				Qty per Strip	Qty per Pack	Recommended RPM	QDBPC50E
	d _h	d	l	l _g				
CSA5.0X35T	8.3	5.0	35	29	25	1500	2500-4000	✓
CSA5.0X40T	8.3	5.0	40	34	25	1500	2500-4000	✓
CSA5.0X50T	8.3	5.0	50	34	25	1000	2500-4000	✓

stock item



CSA-S Stainless Steel A4

Model No.	Dimensions [mm]				Qty per Strip	Qty per Pack	Recommended RPM	QDBPC50E
	d _h	d	l	l _g				
CSA5.0X35ST	8.3	5.0	35	29	25	1500	2500-4000	✓
CSA5.0X40ST	8.3	5.0	40	34	25	1500	2500-4000	✓

CSA Connector Screw

ETA-04/0013 | Characteristic Performance Values (C24 Graded Wood)

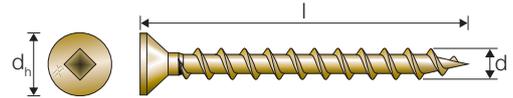
	Model No.	Lateral F _{lat,K} /Material Thickness [kN]			Axial F _{ax,K} [kN]
		1.2 mm	1.5 to 2.0 mm	2.5 to 4.0 mm	
CSA	CSA5.0X35T	2.01	1.99	1.95	2.11
	CSA5.0X40T	2.27	2.25	2.21	2.47
	CSA5.0X50T	2.63	2.63	2.63	3.20

Quik Drive® Collated Wood Flooring Screws

WSC WOOD FLOORING Screw, Coarse Thread

WSC is a screw with a sharp point and coarse thread, suitable for wood to wood applications such as flooring.

- Wood to wood applications
- Coarse thread
- WSC32E has Type 17 point and nibs under the head
- WSC38E has a sharp point without nibs under the head
- Bit (BIT2SE) included



WSC Yellow Zinc Plated

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPR051E	QD76KE
	d_h	d	l					
WSC32E	8.4	4.2	32	30	2500	2500-4500	✓	✓
WSC38E	8.4	4.2	38	30	2000	2500-4500	✓	✓

stock item

Quik Drive® Performance Data

Application to Wood

Model No.	Connection Detail	Performance Values					
		Pull out		Pull through		Shear	
		F_k [kN]	Min. Pointside Penetration	F_k [kN]	Min. Headside Material thickness	F_k [kN]	Members
WSC32E	Wood to Wood	1.15	22	0.70	25	0.35	16mm Wood to ≥ 16mm Wood
WSC38E		1.35	26	0.70	25	0.45	19 mm Wood to ≥ 19 mm Wood

1) All Wood C24 grade

2) All steel in strength class S275

WSC Wood Flooring Screws

DoP-h10/0015 | Mechanical Properties (Wood Density $\rho_k = 350 \text{ kg/m}^3$)

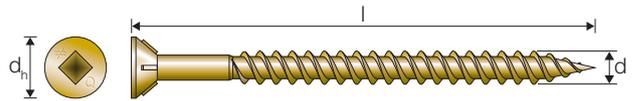
	Model No.	Yield Moment M_{yk} [Nmm]	Withdrawal Parameter $f_{ax,k}$ [N/mm ²]	Head Pull-Through $f_{head,k}$ [N/mm ²]	Tensile Capacity $f_{tens,k}$ [kN]	Torsional Strength $f_{tor,k}$ [kN]
WSC	All	3.67	11.50	8.10	7.00	5.10

Quik Drive® Collated Wood Flooring Screws

WSNTL WOOD FLOORING Screw, Twin Lead Thread

WSNTL is a ribbed head screw with a sharp point and twin lead thread, suitable for wood to wood applications such as flooring.

- Wood to wood applications
- Sharp point with twin lead thread
- Bit (BIT3SE) included



WSNTL Electro Galvanised

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPR064E	QDPR076SE	QDPR076SKE
	d_h	d	l						
WSNTL44E	8.4	4.6	44	30	2000	2500-4500	✓	✓	✓
WSNTL51E	8.4	4.6	50	30	2000	2500-4500	✓	✓	✓
WSNTL64E	8.4	4.6	64	30	1500	2500	✓	✓	✓
WSNTL76E	8.4	4.6	76	30	1000	2500		✓	✓

stock item

WSNTL Wood Flooring Screws

DoP-h10/0016 | Mechanical Properties (Wood Density $\rho_k = 350 \text{ kg/m}^3$)

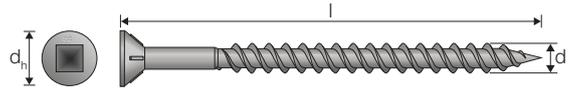
	Model No.	Yield Moment M_{yk} [Nmm]	Withdrawal Parameter $f_{ax,k}$ [N/mm ²]	Head Pull-Through $f_{head,k}$ [N/mm ²]	Tensile Capacity $f_{tens,k}$ [kN]	Torsional Strength $f_{tor,k}$ [kN]
WSNTL	All	5.00	9.40	15.70	6.70	6.40

Quik Drive® Collated Wood Flooring Screws

WSNTLG WOOD Screw, Twin Lead Thread

WSNTLG is a ribbed head screw with a sharp point and twin lead thread, suitable for wood to wood applications such as flooring. The galvanised coating makes it suitable for outdoor use.

- Wood to wood applications
- Sharp point with twin lead thread
- Suitable for outdoor use
- Bit (BIT3SUE) included



WSNTLG Class 55 Mechanically Galvanised

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPR076SKE	QDPR064E	QD76KE
	d_h	d	l						
WSNTLG64E	8.4	4.6	64	30	1500	2500-4500	✓	✓	✓

WSNTLG Wood Flooring Screws

DoP-h10/0016 | Mechanical Properties (Wood Density $\rho_k = 350 \text{ kg/m}^3$)

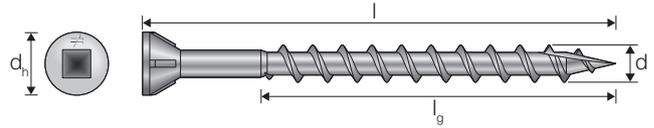
	Model No.	Yield Moment M_{yk} [Nmm]	Withdrawal Parameter $f_{ax,k}$ [N/mm ²]	Head Pull-Through $f_{head,k}$ [N/mm ²]	Tensile Capacity $f_{tens,k}$ [kN]	Torsional Strength $f_{tor,k}$ [kN]
WSNTLG	All	5.00	9.40	15.70	6.70	6.40

Quik Drive® Collated Wood Screws

CHB WOOD FIBRE to Wood Screw

CHB is a wood fibre to wood screw, suitable for installing chipboard, plywood and OSB board to wood.

- Flat head with ribs
- Coarse thread
- Type 17 point
- Bit (BIT2SE) included



CHB Electro Galvanised

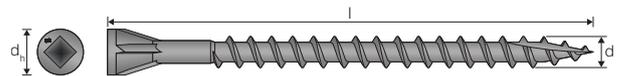
Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPR051E	QDPR064E	QD76KE
	d _h	d	l						
CHB51E	6.9	4.1	51	30	2000	2500-4000	✓	✓	✓

stock item

DTHQ Trim Head WOOD Screw

DTHQ is a ribbed head screw with a type 17 point and coarse thread, suitable for wood to wood applications.

- Wood to wood applications
- Ribbed head
- Type 17 point
- Coarse thread
- Bit (BIT2SUE) included



DTHQ Quik Guard® Coating

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPR064E	QD76KE	QDPR076SE
	d _h	d	l						
DTHQ51E	6.2	4.2	51	30	2000	2500	✓	✓	✓
DTHQ64E	6.2	4.2	64	30	1500	2500	✓	✓	✓
DTHQ76E	6.2	4.5	76	30	1000	2500		✓	✓

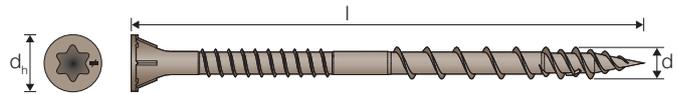
stock item

Quik Drive® Collated Decking Screws

DSV Trim Head DECKING Screw

DSV is a ribbed head screw with a high-low tip and low torque thread design suitable for decking to wood applications.

- Low torque thread drives up to 35% more screws per battery charge
- T25 6 Lobe Drive
- Ribbed head for a clean countersink
- Suitable for preservative treated wood decking
- High-low tip provides fast start
- Tan colour blends in with most woods
- Bit (T-25) included



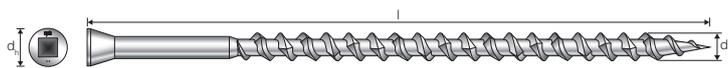
DSV Quik Guard® Coating

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPR064E	QD76KE	QDPR076SE
	d _h	d	l						
DSVT212S	6.2	4.2	64	30	1000	4500	✓	✓	✓

SSDTH WOOD CLADDING and DECKING Screw

SSDTH is a stainless steel screw with a trim head and sharp point tip suitable for wood cladding & decking installation.

- Wood cladding applications
- Wood decking applications
- Suitable for external use
- Sharp point
- Box thread
- 305 grade stainless steel
- Bit (BIT2SE) included



SSDTH Stainless Steel A2

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QD76KE	QDPR076SKE	QDPR076FE
	d _h	d	l						
SSDTH51E	6.3	4.2	51	30	1000	2500	✓	✓	✓
 SSDTH64E	6.3	4.2	64	30	1000	2500	✓	✓	✓
SSDTH76E	6.3	4.2	76	30	1000	2500	✓	✓	

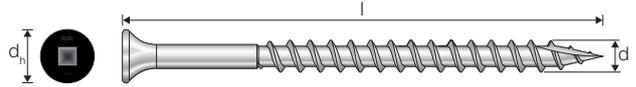
 stock item

Quik Drive® Collated Decking Screws

SS3DSC DECKING Screw

SS3DSC is a stainless steel screw designed for wood decking to wood.

- Wood decking applications
- Suitable for external use
- Sharp point
- Coarse thread
- Bit (BIT3SE) included



SS3DSC Stainless Steel A2

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPR076SE	QDPR0RFE
	d_h	d	l					
SS3DSC64BE	8.5	4.9	64	30	1500	2500	✓	✓
SS3DSC76BE	8.5	4.9	76	30	1000	2500	✓	



SS3DSC Stainless Steel A4

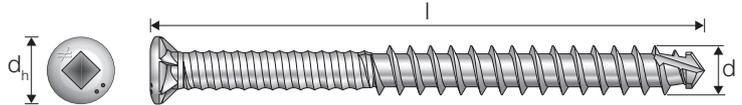
Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPR076SE	QDPR0RFE
	d_h	d	l					
SS3DSC64BE316	8.5	4.9	64	30	1500	2500	✓	✓
SS3DSC76BE316	8.5	4.9	76	30	1000	2500	✓	

Quik Drive® Collated Decking Screws

SSDHSD HARDWOOD-DECKING Screw

SSDHSD is a stainless steel screw with a ribbed head and drill point tip suitable for hardwood decking installation.

- Hardwood decking applications
- Tapered point for effortless driving without pre-drilling
- Countersunk head with ribs
- Fine thread helps pull the deckboard tight against the structure
- Suitable for external use
- Bit (BIT2SE) included



SSDHSD Stainless Steel A2

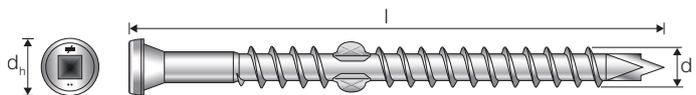
Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPR076SKE
	d _h	d	l				
SSDHSD50E	7.2	5.3	50	30	1000	2500	✓
SSDHSD60E	7.2	5.3	60	30	1000	2500	✓

stock item

SSDHPD HARDWOOD-DECKING Screw

SSDHPD is a stainless steel screw designed for hardwood decking to wood.

- Paddle point to penetrate the hardest wood products without predrilling
- Compact cap head ensures a low-profile installation and reduced visibility
- Wings on the shaft counter-bore hard material and allow the head to countersink for a clean look
- Bit (BIT2S) included



SSDHPD Stainless Steel A2

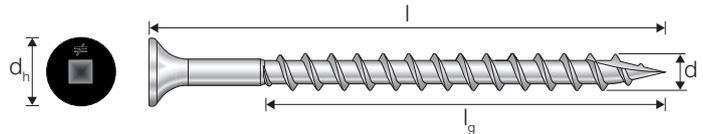
Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPR076SE	QDPR0RFE
	d _h	d	l					
SSDHPD64E	6.9	5.0	64	30	1000	2500	✓	✓

Quik Drive® Collated Roofing Screws

SSWSCB TILE ROOFING Screw, Coarse Thread

SSWSCB is a stainless steel screw with a bugle head, coarse thread and a type 17 point. It is ideally suited to fastening roof tiles to wood.

- Tile roofing to wood applications
- Suitable for external use
- Type 17 point
- Coarse thread
- Bit (BIT2SE) included



SSWSCB Stainless Steel A2

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QD76KE	QDPR076SKE	QDPR0RFE
	d_h	d	l						
SSWSCB32E	8.4	4.6	32	30	2500	2500	✓	✓	✓
SSWSCB51E	8.4	4.6	51	30	2000	2500	✓	✓	✓
SSWSCB64E	8.4	4.6	64	30	1500	2500	✓	✓	✓

stock item

Quik Drive® Performance Data

Application to Wood

Model No.	Connection Detail	Performance Values					
		Pull out		Pull through		Shear	
		F_k [kN]	Min. Pointside Penetration	F_k [kN]	Min. Headside Material thickness	F_k [kN]	Members
SSWSB51E	Softwood Decking to Wood	2.35	35	2.15	30	1.35	21 mm Softwood decking to \geq 32 mm Wood
SSWSCB64E		3.60	50	2.15	30	1.55	32 mm Softwood decking to \geq 32mm Wood

- 1) All wood C24 grade
- 2) All steel in strength class S275

SSWSCB Tile Roofing Screws

DoP-h13/0006 | Mechanical Properties (Wood Density $\rho_k = 350 \text{ kg/m}^3$)

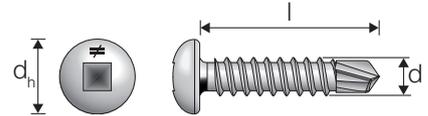
	Model No.	Yield Moment M_{yk} [Nmm]	Withdrawal Parameter $f_{ax,k}$ [N/mm ²]	Head Pull-Through $f_{head,k}$ [N/mm ²]	Tensile Capacity $f_{tens,k}$ [kN]	Torsional Strength $f_{tor,k}$ [kN]
SSWSCB	All	2.60	14.00	16.00	4.70	4.20

Quik Drive® Collated Metal Screws

PHSD STEEL FRAMING Screw, Pan Head

PHSD is a self-drilling pan head screw with a drill point tip suitable for light gauge steel frame assembly.

- Light gauge steel framing (0.9 to 2.5 mm thickness) applications
- Pan head
- #2 Drill point with fine thread
- Free bit (BIT2SE) included



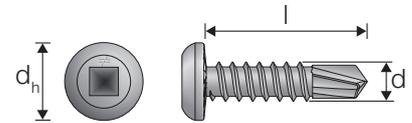
PHSD Electro Galvanised

Model No.	Dimensions [mm]			Steel thickness (mm)	Qty per Strip	Qty per Pack	Recommended RPM	QDPROPHG2
	d _h	d	l					
PHSD34S0818	8	4.2	19	0.9-2.5	23	2500	2500	✓

FPHSD STEEL FRAMING Screw, Flat Head

FPHSD is a self-drilling flat pan head screw with a drill point tip suitable for light gauge steel frame assembly.

- Light gauge steel framing (2.8 to 5.5 mm thickness) applications
- Flat pan head
- Drill point with fine thread
- Bit (BIT3SE) included



FPHSD Electro Galvanised

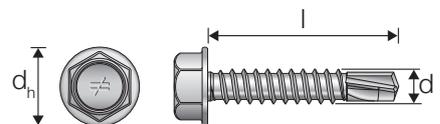
Model No.	Dimensions [mm]			Steel thickness (mm)	Qty per Strip	Qty per Pack	Recommended RPM	QDPROPHG2
	d _h	d	l					
FPHSD34S1016	9	4.8	19	2.8-4.4	23	2500	2500	✓
FPHSD34S1214	9	5.5	19	2.8-5.5	23	2500	2500	✓

stock item

X SELF-DRILLING METAL Screw

Self drilling screw for steel decking to structural steel, steel stitching ("side-lap" stitching) and cold-formed steel framing applications.

- 8 mm hex head
- #3 drill point
- Hex washer head
- Straight collation



X Electro Galvanised

Model No.	Dimensions [mm]			Qty per Strip	Qty per Pack	Recommended RPM	QDPROHX516G2
	d _h	d	l				
X25E1016	8	4.7	25	22	1500	2500	✓
X1S1214	8	5.5	25	22	1500	2500	✓

stock item

