

BOSTITCH®



Carton Closing | Packaging
Tools & Fasteners

World class knowledge and experience in Carton Closing & Packaging

Since 1896, BOSTITCH® has been designing and manufacturing tools and fasteners for a wide variety of applications and industries.

With over 500 million fasteners made every day, BOSTITCH® is one of the largest manufacturers of nailing & stapling tools and fasteners in the world.

We are dedicated to delivering a full range of carton closing and packaging systems and to achieve this, we make sure that we listen to our customers' commercial needs.

To make sure our tools match our reputation, we go to extremes to ensure that every tool bearing our name is more than capable of providing years of safe, reliable, and trouble free service.

Our team of over 100 highly trained and experienced engineers and testing staff design and test every tool with safety, reliability, and durability in mind and no detail is overlooked.

Keeping pace with industry

With the need for packaging in almost every industry, the focus is on fast, secure solutions which are cost effective and easy to implement.

Our range of tools and fasteners are specifically designed to deliver high performance and to integrate into your workflow.

But consistent performance is only half the story. You also need a reliable source of fasteners, coupled with the knowledge and support of an industry partner - that's where BOSTITCH® fits in.



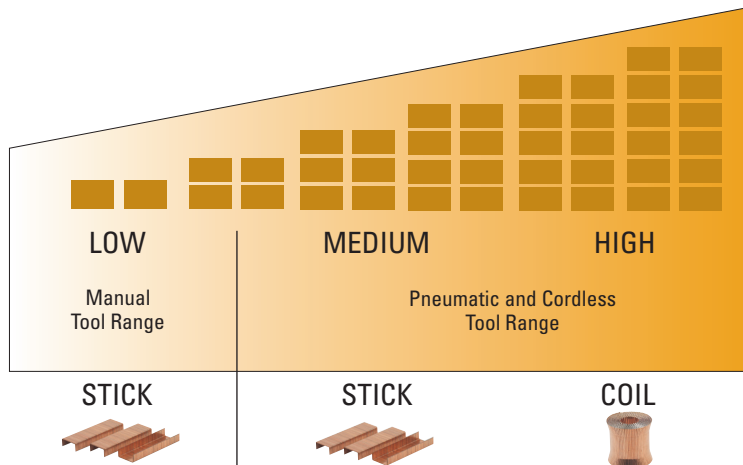
CARTON CLOSING / TOP SEALING

Getting the right tool and fastener

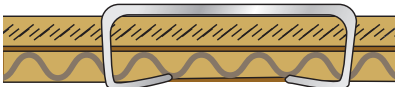
BOSTITCH® Top Sealing tools are designed to offer dependable performance in light, medium or high volume packaging environments.

The range includes manual, pneumatic, and battery operated tools providing a choice dependent on type of usage and situations.

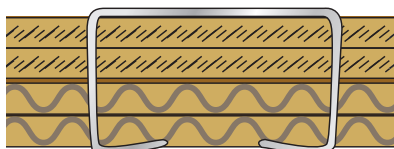
To help choose the right tool and fastener combination to satisfy your requirements, follow the selection process below.



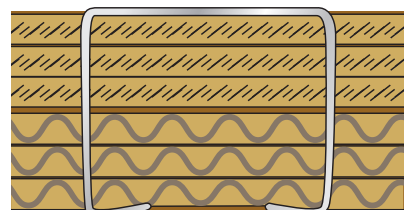
Single Wall



Double Wall



Triple Wall



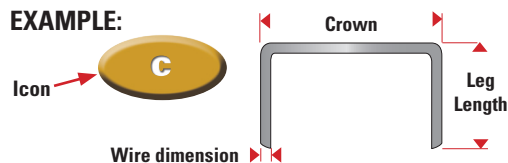
CARTON CLOSING TOP SEALING

Choose the right staple for the task

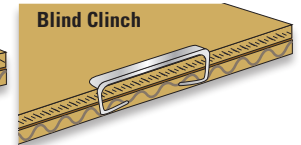
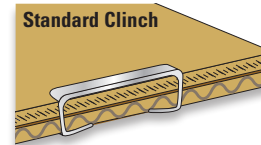
STAPLE TYPES

There are 3 important measurements on a carton closing staple - **Crown**, **Leg**, and **Wire dimension**. The holding power of a clinched staple is dependent on all these measurements. For convenience, BOSTITCH® carton closing staples are divided into families and are represented by a symbol to make identification easy.

EXAMPLE:



Remember! The wider the crown and the thicker the wire, the more secure the fastener will be.



Choose the right tool and fastener combination

				BOARD TYPE			5/8" = 15.9 mm, 3/4" = 19.1 mm, 7/8" = 22.2 mm
		MODEL	Stick or Coil	Single Wall	Double Wall	Triple Wall	Fastener Series Icon & Dimensions
CORDLESS		DSC-3219	Stick	5/8" (B58C), 3/4" (B34C)	3/4" (B34C)	n/a	
		DSW-3519	Stick	5/8" (SW74375/8-1M), 3/4" (SW74373/4-1M), 5/8" (SW9040)	3/4" (SW74373/4-1M), 3/4" (SW9040)	n/a	
		DSW-3522	Stick	3/4" (SW74373/4-1M), 3/4" (SW90403/4-1M)	3/4" (SW90403/4-1M), 7/8" (SW90407/8-1M)	n/a	
PNEUMATIC (STICK & COIL)		D62ADC	Coil	5/8" (SWC74375/8-1M), 3/4" (SWC74373/4-1M), 1/2" (SWC74371/2-4M)	3/4" (SWC74373/4-1M)	n/a	
		DS-3219	Stick	5/8" (B58C), 3/4" (B34C)	3/4" (B34C)	n/a	
		DS-3522	Stick	5/8" (SW74375/8-1M), 3/4" (SW74373/4-1M), 5/8" SW90405/8-1M), 3/4" SW90403/4-1M)	3/4" (SW74373/4-1M), 3/4" (SW90403/4-1M), 7/8" (SW90407/8-1M)	n/a	
		BTFP12182	Stick	n/a	n/a	1-1/2" (SW9060)	
MANUAL		BTFP12180	Stick	5/8" (B58C), 3/4" (B34C)	3/4" (B34C)	n/a	
		BTFP12181	Stick	5/8" (SW74375/8-1M), 3/4" (SW74373/4-1M), 5/8" SW90405/8-1M), 3/4" SW90403/4-1M)	3/4" (SW74373/4-1M), 3/4" (SW90403/4-1M), 7/8" (SW90407/8-1M)	n/a	

BOSTITCH's Cordless Carton Closer



Cordless Technology



12V MAX* battery allows tool to go to the work & eliminates hose interference

* Maximum initial battery voltage (measured without a workload) is 12 volts. Nominal voltage is 10.8.

Easy Adjustments



Tool-free clinch adjustment for proper fastener hold

Staple length adjustment and Dial-A-Depth® control for different corrugate thickness helps to protect box contents

Improved Ergonomics



Improved ergonomics using an over-mold contour grip

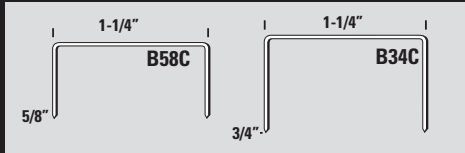


DSC-3219

Cordless Carton Closer

Tool Specs:

Tool Weight: 6.2 lbs; Magazine Capacity: 120 staples



REFER TO 1-1/4" WIDE CROWN STICK PACKAGING STAPLE ON BACK

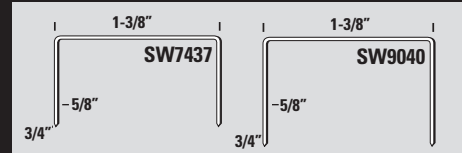


DSW-3519

Cordless Carton Closer

Tool Specs:

Tool Weight: 6.2 lbs; Magazine Capacity: 120 staples



REFER TO 1-3/8" WIDE CROWN STICK PACKAGING STAPLE ON BACK

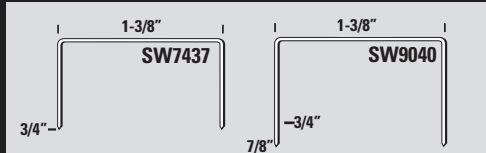


DSW-3522

Cordless Carton Closer

Tool Specs:

Tool Weight: 6.2 lbs; Magazine Capacity: 120 staples



REFER TO 1-3/8" WIDE CROWN STICK PACKAGING STAPLE ON BACK

Carton Closing and Packaging



DS-3219

Pneumatic Stick Carton Closer

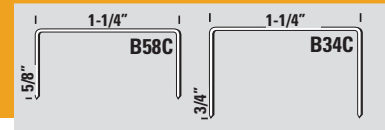
Features:

- Drives the staple into corrugated material at the same time two clincher arms penetrate on either side of staple legs clinching staple
- Tool is rested on the carton, trigger is squeezed for a strong carton fastening from the outside
- Full cycle action for maximum speed, quick release helps to prevent jams, and allows quick adjustment for tightness and depth of clinch

Tool Specs: Tool Weight: 6.3 lbs., Magazine Capacity: 120 staples

Applications:

- Low volume sealing of containers entirely from the outside



REFER TO 1-1/4" WIDE CROWN STICK PACKAGING STAPLE ON BACK
Clinch Type: Standard or Blind



DS-3522

Pneumatic Stick Carton Closer

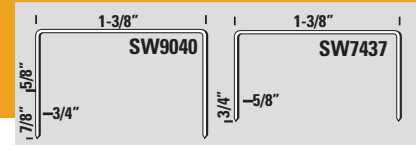
Features:

- Drives the staple into corrugated material at the same time two clincher arms penetrate on either side of staple legs clinching staple
- Tool is rested on the carton, trigger is squeezed for a strong carton fastening from the outside
- Full-cycle action for maximum speed, quick release helps to prevent jams, and allows quick adjustment for tightness and depth of clinch

Tool Specs: Tool Weight: 7.1 lbs., Magazine Capacity: 120 staples

Applications:

- High volume sealing of containers entirely from the outside



REFER TO 1-3/8" WIDE CROWN STICK PACKAGING STAPLE ON BACK
Clinch Type: Standard or Blind



Pneumatic Coil Carton Closer

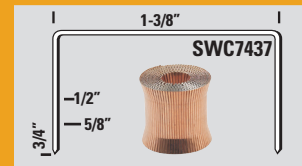
Features:

- Drives the staple into corrugated material at the same time two clincher arms penetrate on either side of staple legs clinching staple
- Tool is rested on the carton, trigger is squeezed for a strong carton fastening from the outside
- Full cycle action for maximum speed, quick release helps to prevent jams, and allows quick adjustment for tightness and depth of clinch

SPECS: Tool Weight: 5.56 lbs., Coil of 1000/load

Applications:

- Top closing virtually all types of corrugated containers where speed and maneuverability are a must
- Ideal for replacing or enhancing glue systems where added reliability and security are a must



REFER TO 1-3/8" WIDE CROWN COIL PACKAGING STAPLE ON BACK
Clinch Type: Standard or Blind



BTFTP12182

Pneumatic Triple Wall Carton Closer

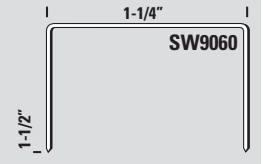
Features:

- Pneumatic operation for production environments
- Adjustable clinchers for different thicknesses of cardboard and staple clinch tightness
- Blind fastens double and triple wall cartons
- Drives staples up to 1-1/2" for up to 1" total cardboard thickness

Tool Specs: Tool Weight: 13.2 lbs., Magazine Capacity: 100 staples Operating, Pressure: 70 to 100PSI

Applications:

- Double wall and triple wall carton closing



REFER TO 1-1/4" WIDE CROWN STICK PACKAGING STAPLE ON BACK

Clinch Type: Standard or Blind



BTFTP12180

Manual Carton Closer

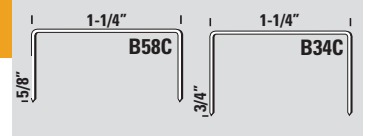
Features:

- Second handle for comfort
- Ideal for applications where the stapler must be taken to the worksite
- Penetrating clinchers are adjustable for either through or blind clinching

Tool Specs: Tool Weight: 2.2 lbs., Magazine Capacity: 100 staples

Applications:

- Low volume carton closing



REFER TO 1-1/4" WIDE CROWN STICK PACKAGING STAPLE ON BACK

Clinch Type: Standard or Blind



BTFTP12181

Manual Carton Closer

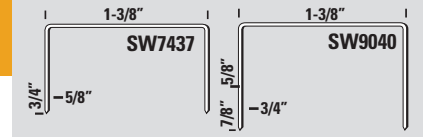
Features:

- Second handle for comfort
- Ideal for applications where the stapler must be taken to the worksite
- Penetrating clinchers are adjustable for either through or blind clinching

Tool Specs: Tool Weight: 2.2 lbs., Magazine Capacity: 100 staples

Applications:

- Low volume carton closing



REFER TO 1-1/4" WIDE CROWN STICK PACKAGING STAPLE ON BACK



FC96EC

Electric Box Bottomer

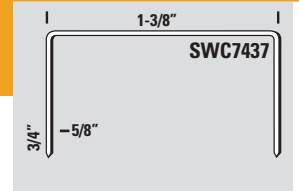
Features:

- Drives 1/2", 5/8" and 3/4" SWC coil staples to cover most applications
- 4000 count coil staples designed for high production environments
- 24" throat and 40" anvil post height allows most boxes to be stapled in one motion
- Clear plastic shield with electrical interlock feature disables machine when guard is raised
- Auto-shutoff reduces machine wear and saves energy

Tool Specs: Tool Weight: 230 lbs., Coil of 4000/load, 180 staples/min speed, Motor 1/4 hp 1725 rpm, 115 VAC, 60Hz

Applications:

- High volume carton bottom closing



REFER TO 1-3/8" WIDE CROWN COIL PACKAGING STAPLE ON BACK



F84-114, F84-138

Manual Box Bottomer

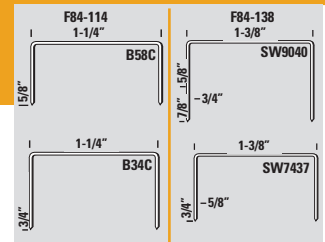
Features:

- 16-1/2" throat depth and anvil post height of 36 inches allow most cartons to be stapled in one motion without reversing carton direction
- Will handle standard and heavy wire wide crown staples
- AntiJam™ interlock to help prevent accidental jams, simple design for long life

Tool Description: Tool Weight: 84 lbs., Magazine Capacity: 240 staples

Applications:

- Low volume carton bottom closing



REFER TO 1-1/4" WIDE AND 1-3/8" WIDE CROWN STICK STAPLE SECTIONS ON BACK



P51-10B, P51-5B

Pneumatic Stapling Pliers

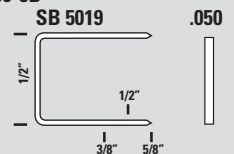
Features:

- Powerful shuttle blade provides pre-compression prior and during the stapling operation giving a strong, tight closure without breaking the corrugated surface
- 6" by 1" high throat allows flexibility of staple placement and limits interference from obstacles such as box flanges
- C-Curved blade available for sealing partial overlap cartons
- Penetrates and securely fastens up to 2x AB flute or 4x C flute boards (for more layers see ESD-450S2P)

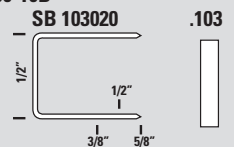
Applications:

- Fastening corrugated containers, vegetable tray boxes, end caps, pallet boxes, container inserts, die cut inserts, etc.
- Stapling of fabric

For P50-5B



For P50-10B



REFER TO SB5019 AND SB103020 SERIES ON BACK

Tool Specs:

- Tool Weight: 4.8 lbs.
- P50-10B Magazine Capacity: 102
- P50-5B Magazine Capacity: 168
- Penetrates and securely fastens up to two thicknesses of double wall AB flute 500 lb test board or four thicknesses of single wall C flute 275 lb test board (for more layers see ESD-450S2P)
- Kits available: P50K1 kit with foot valve, remote trigger valve and clincher; P50181 remote trigger valve; P50152A mattress clincher



ESD-450S2P

6 Layer Clinching

Features:

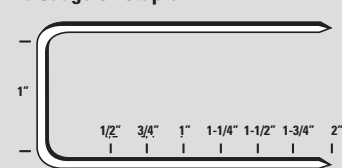
- Pliers compresses corrugated material, drives and clinches staple with single trigger actuation
- Innovative power control valve, easily adjust power by 30%

Tool Specs: Tool Weight: 8.5 lbs., Magazine Capacity: 160 staples, Throat 8" deep x 1 1/2" high, Walking stick option available, 1/2 to 2 inch leg

Applications:

- Applications requiring clinching of more than 6 layers of cardboard such as end caps or spacers

16 Gauge S2 Staple



REFER TO 16 S2 SECTION STAPLES ON
WWW.BOSTITCH.COM



450S2

Furniture Packaging / Frame Assembly Stapler

Features:

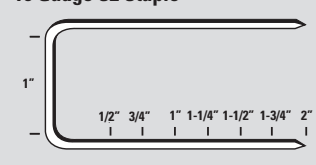
- Lightweight durable aluminum frame
- AntiJam™ magazine
- Power control valve, adjusts power by 30%
- Long lasting molded rubber comfort grip
- Reduced height for stapling in tight areas
- Rear exhaust directs exhaust away from user and work surface
- High capacity, top load magazine for quick reload time

Tool Specs: Tool Weight: 4.6 lbs., Driving Power: 230 inch lbs., Magazine Capacity: 160, 1/2 to 2 inch leg

Applications:

- Furniture packaging: corrugated boxes to wood
- Frame assembly, bridge joints

16 Gauge S2 Staple



REFER TO 16 S2 SECTION STAPLES ON
WWW.BOSTITCH.COM



Box Closing, Dry Cleaning

Features:

P6C-6:

- Same as P6C-8 but with lighter wire staple

Tool Specs: Tool Weight: 1 lbs., Magazine Capacity: 158, Throat Size: ~3/8" x 2-1/2"

P6C-8:

- Bearing system allows an easy squeeze action across entire operating sequence creating a quick tight clinch with less strain
- Available in P-Pointed blade version (P6C-8P) to penetrate cartons to clinch staple (see photo page 36)
- Coated top load magazine permits fast, smooth staple loading

Tool Specs: Tool Weight: 1 lbs., Magazine Capacity: 85, Throat Size: ~3/8" x 2-1/2", Pneumatic assembly available

Applications:

P6C-6:

- Fastening Header cards to plastic bags, etc.
- Assembling small cardboard

P6C-8:

- Header cards to plastic bags
- Box closing
- Corrugated assembly
- Dry cleaning

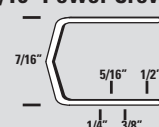
JB600:

- Lightweight manufacturing and packaging

For: P6C-6, T6-60C2

BOSTITCH® Light Wire PowerCrown® Staples
STCR2619 Series

7/16" Power Crown™



REFER TO STCR5019 OR STCR2619 PowerCrown®
STAPLE SECTIONS ON BACK



JB600:

- Air drive version provides more comfort and less fatigue
- Top loading magazine

Tool Specs: Tool Weight: 2.4 lbs., Magazine Capacity: 85, Throat Size: ~3/8" x 2-1/2"



P3-IND

Tagging, Wrapping, Shipping

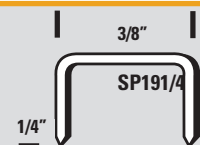
Features:

- Fine wire lightweight staple
- Top load magazine with cover/pusher that stays with the tool
- Rugged design for heavy use with moveable, breathing core helps to prevent jamming
- Pass by clinch so one staple will fasten various thick applications

Tool Specs: Tool Weight: 0.5 lbs., Magazine Capacity: 208

Applications:

- Dry cleaner garment tagging, drugstore bag closure, price tag to garment, etc.
- Flower wrapping
- Badges and ribbons
- Shipping room packaging



REFER TO 3/8" CROWN STAPLE
SECTION ON BACK



0-2245

Dry Cleaner and Florist Industry

Features:

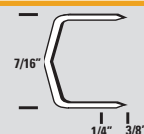
- Rugged design for heavy use
- Top load magazine

Tool Specs: Tool Weight: 0.75 lbs.














Applications:

- Dry cleaner and Florist industry

7/16" BOSTITCH® PowerCrown® Staples



REFER TO STCR2115 SERIES ON BACK

FASTENER		FINISH	LENGTH	TOOL COMPATIBILITY	BOX QTY	BOX/ CASE	CASE/ PALLET	
1-3/8 WIDE "A" CROWN STICK PACKAGING STAPLES (.074" x .037")								
SW74375/8		Galvanized	5/8"	DS-3522, D16-2, D16-2AD, F84, F84-138, BTFP12181, DSW-3519	2,400	10	42	
SW74373/4		Galvanized	3/4"	DS-3522, D16-2, D16-2AD, F84, F84-138, BTFP12181, DSW-3519, DSW-3522	2,400	10	36	
1-3/8 WIDE "A" CROWN STICK PACKAGING STAPLES (.090" x .040")								
SW90405/8		Galvanized	5/8"	DS-3522, D16-2, D16-2AD, F84, F84-138, BTFP12181, DSW-3519	2,000	10	42	
SW90403/4		Galvanized	3/4"	DS-3522, D16-2, D16-2AD, F84, F84-138, BTFP12181, DSW-3522	2,000	10	36	
SW90407/8		Galvanized	7/8"	DS-3522, D16-2, D16-2AD, F84, F84-138, BTFP12181, DSW-3522	2,000	10	35	
1-3/8 WIDE "A" CROWN STICK PACKAGING STAPLES (.090" x .060")								
SW9060-112		Galvanized	1-1/2"	BTFP12182	4,000	2	48	
1-1/4 WIDE "C" CROWN STICK PACKAGING STAPLES (.074" x .037")								
B58C		Galvanized	5/8"	D19AD3/4, DS-3219, F84-114, BTFP12180, DSC-3219	2,400	10	42	
B34C		Galvanized	3/4"	D19AD, DS-3219, F84-114, BTFP12180, DSC-3219	2,400	10	36	
FASTENER		FINISH	LENGTH	TOOL COMPATIBILITY	COIL QTY	COILS/ BOX	BOX/ PAL- LET	
1-3/8 WIDE "A" CROWN COIL PACKAGING STAPLES (.074" x .037")								
SWC74371/2-1M		Galvanized	1/2"	D60ADC, D61ADC, D62ADC	(1M/Coil)	24	56	
SWC74375/8-1M		Galvanized	5/8"			24	56	
SWC74373/4-1M		Galvanized	3/4"			24	56	
SWC74371/2-4M		Galvanized	1/2"	FC95EC, FC95EC-ARM, FC96EC	(4M/Coil)	6	54	
SWC74375/8-4M		Galvanized	5/8"			6	54	
SWC74373/4-4M		Galvanized	3/4"			6	54	
FASTENER		FINISH	LENGTH	TOOL COMPATIBILITY	BOX QTY	BOX/ CASE	CASE/ PALLET	
SB103020 SERIES - 1/2" CROWN (.103"x.020"), PLIER STAPLES								
SB1030203/82.9		Galvanized	3/8"	P50-10B, P51-10B	2,912	20	60	
SB1030201/22M		Galvanized	1/2"		2,100	20	48	
SB1030205/82.5		Galvanized	5/8"		2,496	20	42	
SB5019 SERIES - 1/2" CROWN (.050"x.019"), PLIER STAPLES								
SB50193/8-8M		Galvanized	3/8"	P50-5B, P51-5B	8,064	10	80	
SB50191/2-6M		Galvanized	1/2"		6,048	10	80	
SB50195/8-4M		Galvanized	5/8"		4,032	20	54	
STCR 5019 SERIES - 7/16 POWERCROWN® STAPLES (.050" x .019")					BOX QTY	MASTER PK	BOX/CASE	CASE/PALLET
STCR50191/4-1M		Galvanized	1/4"	PC4000, T6-8, P6C-8	1000	5	100	49
STCR50191/4-6M		Galvanized	1/4"		6048	-	20	63
STCR50193/8-1M		Galvanized	3/8"		1000	5	100	48
STCR50193/8-5M		Galvanized	3/8"		5000	-	10	90
STCR50191/2-1M		Galvanized	1/2"	PC4000, T6-8, T6-80C2	1000	5	100	24
STCR50191/2-4M		Galvanized	1/2"		4032	-	10	90
STCR50199/16-1		Galvanized	9/16"		1000	5	100	36
STCR50199/16-4		Galvanized	9/16"		4032	-	10	90
STCR 2619 SERIES - 7/16 POWERCROWN® STAPLES (.026" x .019")								
STCR26191/4		Galvanized	1/4"	P6C-6	5,000	40	72	
STCR26195/16		Galvanized	5/16"		5,000	20	112	
STCR26193/8		Galvanized	3/8"		5,000	20	96	
STCR26191/2		Galvanized	1/2"	P6C-6, PC3000-0C2, T6-60C2	5,000	20	72	
STCR 2115 SERIES - 7/16 POWERCROWN® STAPLES (.021" x .015")								
STCRP21151/4		Galvanized	1/4"	B8P (0-2245)	25	100	42	
STCR21153/8		Galvanized	3/8"		25	20	120	
3/8 INCH CROWN .019" WIRE STAPLE								
SP191/4		Galvanized	1/4"	P3-IND, P3-CHROME	5,000	40	96	

BOSTITCH®

WWW.BOSTITCH.com

BOSTITCH

701 E. Joppa Rd, Towson, MD 21286
Customer Service 1-800-556-6696
Fax 1-800-842-9360