



GB[®]
Gardner
Bender

STAPLES
CATALOG



STAPLES

Gardner Bender™ provides a complete line of staple and fastening solutions for all industries, including industrial, residential, construction, or manufacturing. From low voltage wire to service entrance cables, professionals rely on Gardner Bender™ for quality fastening products.

Electrical NM Staples

4

- Metal Electrical Staples
- Metal Insulated Staples
- Metal PVC Insulated Staples
- Plastic Electrical Staples

Service Entrance Staples

5

- Plastic & Metal Service Entrance Staples

Low Voltage Staples

6-7

- Datacom
- Coax
- Phone/Speaker

Specialty Staples

7

- Conduit Straps
- Multi-Cable

Staple Tools/Accessories

8

- Low Voltage Staple Gun
- Staple Gun Accessories - Low Voltage Staples
- Cable Boss Multipurpose Staple Gun
- Staple Gun Accessories - NM, Coax, Voice/Data, Low Voltage Staples

Application Chart

9



ELECTRICAL NM STAPLES



METAL ELECTRICAL STAPLES

Secures and protects non-metallic (NM), BX, MC, AC and UF cable.

- Recessed head drives faster and protects cable insulation.
- Pointed legs drive in straight; will not split wood.
- Preferred length.
- Oil-Free for cleaner handling.
- Sharper tips for easy starting.



MS-150

Dimensions (Width X Length X Height)	Part #	Pack Qty.	Color
½" W X 1" L	MS-1550T	24/clam	Silver
	MS-1550TD	30/clam	Silver
	MS-1555	50/clam	Silver
	MS-150	100/box	Silver
	MS-150BX	150/box	Silver
	MS-500BX	500/box	Silver
	MS-500J	500/jar	Silver
	MS-550	500/box	Silver
	MS-1000C	1000/canister	Silver
	MS-950BU	10000/bucket	Silver
	MS-950B	5000/bucket	Silver

Dimensions (Width X Length X Height)	Part #	Pack Qty.	Color
¾" W x 1¼" L	MS-1575T	18/clam	Silver
	MS-1575TD	30/clam	Silver
	MS-1577	50/clam	Silver
	MS-175	100/box	Silver
	MS-175BX	150/box	Silver
	MS-450BX	450/box	Silver
	MS-450J	450/jar	Silver
	MS-575	500/box	Silver
	MS-975B	5000/bucket	Silver



PS-150Z



PLASTIC ELECTRICAL STAPLES

Secures and protects non-metallic (NM), BX, MC, AC and UF cable.

- Fast and easy to install – both zinc-plated nails drive together without splitting wood.
- Nail heads are recessed for minimum exposure.
- Smooth saddles prevent damage to insulation.
- UV-resistant polyethylene saddles will not rust, rot or deteriorate.
- Assembled in USA/Packaged.

Dimensions (Width X Length X Height)	Part #	Pack Qty.	Color	Application
½" W x ¾" H	PS-150	100/box	White	Wood
	PS-150Z	100/bag	White	Wood
	PS-1550T	15/clam	White	Wood
	PS-1550TD	25/clam	White	Wood
	PS-225BG	225/bag	White	Wood
	PS-225J	225/jar	White	Wood
	PS-225JM	225/jar	White	Masonry
	PS-225MBG	225/bag	White	Masonry
	PS-250N	250/bag	White	Wood
	PS-50	50/bag	White	Wood
	PS-50M	50/bag	White	Masonry
	PS-550	500/box	White	Wood
	PS-750B	2000/bucket	White	Wood
	PS-750BR	30000/barrel	White	Wood
	PSM-1550T	25/clam	White	Masonry

Dimensions (Width X Length X Height)	Part #	Pack Qty.	Color	Application
¾" W x ¾" H	PS-175	100/box	White	Wood
	PS-1575T2	15/clam	White	Wood
	PS-1575TD	20/clam	White	Wood
	PS-175BG	175/bag	White	Wood
	PS-175J	175/jar	White	Wood
	PS-175JM	175/jar	White	Masonry
	PS-175ZN	100/bag	White	Wood
	PS-275N	250/bag	White	Wood
	PS-575	500/box	White	Wood
	PS-75	50/bag	White	Wood
	PS-75M	50/bag	White	Masonry
	PS-175BR	22,500/barrel	White	Wood



METAL INSULATED STAPLES

Secures and protects non-metallic (NM), BX, MC, AC and UF cable.

- Insulator made from durable polyethylene.
- Plastic insulator protects cables and helps prevent arc faults.



MSI-1525XL

Dimensions (Width X Length X Height)	Part #	Pack Qty.	Color
½" W x 1½" L	MSI-1525XL	15/clam	Silver/Red
	MSI-50XL	50/box	Silver/Red
½" W x 1" L	MSI-150	100/box	Silver/Blue
	MSI-1525T	15/clam	Silver/Blue
	MSI-1525TD	25/clam	Silver/Blue
	MSI-200BX	200/box	Silver/Blue
	MSI-200JT	200/jar	Silver/Blue
	MSI-50B	50/bag	Silver/Blue
	MSI-550	500/box	Silver/Blue
	MSI-950B	4000/bucket	Silver/Blue



MSI-75

MSI-5310

MSI-1525XL

Dimensions (Width X Length X Height)	Part #	Pack Qty.	Color
1⅜" W x 1 ⅝" H	MSI-5310	50/box	Silver/Gray
	MSI-1575TD	20/clam	Silver/Tan
¾" W X 1 ½" L	MSI-175BX	175/box	Silver/Tan
	MSI-75	50/bag	Silver/Tan
	MSI-75BX	100/box	Silver/Tan

SERVICE ENTRANCE STAPLES

PLASTIC & METAL SERVICE ENTRANCE STAPLES

Plastic

Plastic insulated straps quickly and easily secure service entrance cable.

- Electro-zinc plated nails provide strength and durability.
- Polyethylene straps stabilized against UV rays and extreme cold; withstand deterioration and breakage.
- Assembled in USA/Packaged.

Metal

Secures service entrance cables.

- Pointed offset legs drive in straight.
- Will not split wood.



GSE-304



GSE-105



METAL PVC INSULATED STAPLES (DIPPED)

Secures and protects non-metallic (NM), BX, MC, AC and UF cable.

- Insulator made from durable polyethylene.
- Plastic insulator protects cables and helps prevents shorting.



MDI-150Y

Dimensions (Width X Length X Height)	Part #	Pack Qty.	Color
½" W x 1" L	MDI-150Y	100/box	Gray/Silver
	MDI-1550Y	40/clam	Gray/Silver

Dimensions (Width X Length X Height)	Part #	Pack Qty.	Application	Staple Type
1½" W x 1½" L	GSE-15410	10/clam	4/3 and 2/3 SE	Metal
	GSE-410	100/box	4/3 and 2/3 SE	Metal
	GSE-4310	25/box	4/3 and 2/3 SE	Metal
1½" W x 2⅝" L	GSE-710	100/box	#4/0 SE	Metal
1⅜" W x 1⅝" L	GSE-15310	10/clam	#6/3 SEU	Metal
	GSE-310	100/box	#6/3 SEU	Metal
	GSE-5310	25/box	#6/3 SEU	Metal
1½" W x 7⁄8" H	GSE-402	2/clam	#4/0 SEU	Plastic
1⅝" W x ½" H	GSE-205	5/clam	#2 SEU	Plastic
	GSE-215	10/box	#2 SEU	Plastic
	GSE-250	50/box	#2 SEU	Plastic

Dimensions (Width X Length X Height)	Part #	Pack Qty.	Application	Staple Type
1⅝" W x 1⅝" H	GSE-304	4/clam	#2 SER	Plastic
	GSE-314	10/box	#2 SER	Plastic
	GSE-330	30/box	#2 SER	Plastic
¾" W x 1⅝" H	GSE-505	5/clam	#6 SER	Plastic
	GSE-515	10/box	#6 SER	Plastic
¾" wide x 7⁄8" H	GSE-105	5/clam	#6 SEU	Plastic
	GSE-115	10/box	#6 SEU	Plastic
	GSE-170	70/box	#6 SEU	Plastic

LOW VOLTAGE STAPLES

DATACOM

Secures Category 3 and Category 5 wire.

- UV-resistant polyethylene saddles will not rust, rot or deteriorate.
- Zinc-plated nails resist rust and corrosion.
- ¼" wide opening.

Dimensions (Width X Height & Diameter)	Part #	Pack Qty	Color	Application
¼" dia.	PTM-25	25/clam	Blue	Masonry
	PTP-25T	25/clam	Blue	Wood
	PTP-325	50/clam	Blue	Wood
	PTP-100	100/bag	Blue	Wood
	PTP-100M	100/bag	Blue	Masonry
	PTP-250BG	300/bag	Blue	Wood

COAX

Secures RG-59, RG-6 and RG6QS (quad shield) coaxial cables.

- UV-resistant polyethylene saddle.
- For indoor and outdoor applications.
- Zinc-plated nails resist rust and corrosion.

Dimensions (Diameter)	Part #	Pack Qty.	Color	Application
¼" dia.	PCC-1525	25/clam	Black	Wood
	PCS-1525	25/clam	Black	Masonry
	PSB-1650T	25/clam	Black	Wood
	PSR-25	25/clam	Black	Wood
	PSW-1650T	25/clam	White	Wood
	PCS-1600T	25/clam	Black	Masonry
	PCS-3600	50/clam	Black	Masonry
	PSB-165	50/clam	Black	Wood
	PSW-165	50/clam	White	Wood
	PSW-3650	50/clam	White	Wood
	PSW-100	100/clam	White	Wood
	PCS-100B	100/bag	Black	Masonry
	PSB-100B	100/bag	Black	Wood
	PSB-100M	100/bag	Black	Masonry
	PSW-100B	100/bag	White	Wood
	PSW-100M	100/bag	White	Masonry

Dimensions (Diameter)	Part #	Pack Qty.	Color	Application
¼" dia.	PCS-100	100/box	Black	Masonry
	PSB-100	100/box	Black	Wood
	PSW-200BG	200/bag	White	Wood
	PCS-200BG	200/bag	Black	Masonry
	PCC-300BG	300/bag	Black	Wood
	PCC-300MBG	300/bag	Black	Masonry
⅞" dia.	PR-50	50/bag	White	Wood
	PSG-100	100/box	Gray	Wood
	PSG-15	15/clam	Gray	Wood
dual ¼" dia.	PDC-1525BT	25/clam	Black	Masonry
	PDS-1525B	25/clam	Black	Wood



PTP-100



PCC-300MBG



PSW-1525



PHONE/SPEAKER

Secures bell, speaker, thermostat and telephone wire.

- For inside and outside applications.
- UV-resistant polyethylene saddles will not rust, rot or deteriorate.
- Zinc-plated nails resist rust and corrosion.

Dimensions (Width X Height & Diameter)	Part #	Pack Qty	Color	Application
¼" W x ⅜" H	PWS-1525	25/clam	White	Wood
	MSB-1540	40/clam	Brown	Wood
	MSW-1540	40/clam	White	Wood
⅝" dia	PMB-1525	25/clam	Black	Wood
	PMC-1525WT	25/clam	White	Masonry
	PMW-100B	100/bag	White	Wood
	PSB-160	100/clam	Black	Wood
	PSB-1600T	25/clam	Black	Wood
	PSW-160	100/clam	White	Wood
	PSW-1600T	25/clam	White	Wood

SPECIALTY

CONDUIT STRAPS

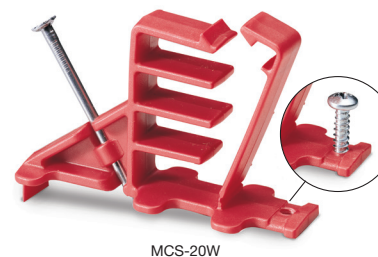
Enables secure fastening of plastic electrical conduit, schedule 40 PVC, copper tubing, etc.

- Heavy-duty polyethylene resists deterioration from UV rays and breakage from extreme cold.

Dimensions (Width X Length X H)	Part #	Application	Pack Qty.	Color
.840" dia.	GCC-120	½" conduit	20/bag	Gray
1.050" dia.	GCC-220	¾" conduit	20/bag	Gray
1.315" dia.	GCC-310	1" conduit	10/bag	Gray
1.660" dia.	GCC-410	1 ¼" conduit	10/bag	Gray
1.990" dia.	GCC-510	1 ½" conduit	10/bag	Gray
2.375" dia.	GCC-610	2" conduit	10/bag	Gray



GCC-106



MCS-20W

MULTI-CABLE

Organizes and secures multiple cable runs on a stud.

- Secures NM/Romex®, coaxial and CAT 5 all on the same staple.
- Snap lock gate quickly and easily secures all cables.
- Self-centering tab guides perfect placement on the stud.
- Secures with a nail or staple for wood studs, a screw for metal studs.

Dimensions (Width X Length X H)	Product #	Pack Qty.	Color	Application
1 5/16" W x 1 1/4" H	MCS-100W	100/bag	Red	Multi-Cable
	MCS-20W	20/bag	Red	Multi-Cable



PSW-165



PSG-15



PDC-1525BT



PDS-1525B



PSW-1600T



PSR-25L

STAPLE TOOLS/ACCESSORIES

LOW VOLTAGE STAPLE GUN

- Heavy-duty stainless steel design.
- Safety handle for compact storage.
- Staples cover wide range of wire applications.
- Easy loading.

Part #	Pack Qty.	Color
MSG-301	1/clam	Silver

STAPLE GUN ACCESSORIES (MSG-301) - LOW VOLTAGE STAPLES

Intended for use with Gardner Bender low-volt staple gun

- Use MMS-3101 to secure telephone, alarm, security, doorbell, and speaker cable/wire.
- Use MMS-3102 to secure TV, datacom, CAT 5E, CAT 6 and RG-59 cable/wire.

Dimensions (Diameter)	Part #	Pack Qty.	Color
¼" dia.	MMS-3101	625/box	Silver
	MMS-3102	625/box	Silver

CABLE BOSS MULTIPURPOSE STAPLE GUN

- Secures 120V & low-volt cable: Romex®, Coaxial & CAT 5 from the same tool.
- Comfort grip areas for 2-handed operation.
- Easy trigger force.
- Ergonomic handle.
- Secures round and flat cable.
- 3 sizes covering: NM, Coax, Voice/Data, Low Volt.

Part #	Pack Qty.	Color
MSG-501	1/clam	Red/Black
MSG-501B	1/clam	Black

STAPLE GUN ACCESSORIES - (MSG-501/501B) NM, COAX, VOICE/DATA, LOW VOLTAGE STAPLES

Specially designed for Cable Boss Staple Gun

- 3 sizes of staples covering: NM, Coax, Voice/Data, and Low Voltage.
- Barbed leg design for superior holding power.
- Insulated Staple protects cable jacket.

Dimensions (Width X Length)	Part #	Pack Qty.	Color
¾" x ¼"	MPS-2080	250/box	Blue
¾" x ¼"	MPS-2100	200/box	White
½" x ¼"	MPS-2125	200/box	Black

APPLICATION CHART

STAPLE QUICK REFERENCE GUIDE - REFER TO CATALOG FOR PART NUMBERS AND SPECS						
	Staple Type	Dimensions or Diameter	Pack Sizes**	Color	Applications	Wood or Masonry
Metal Staples	Standard Metal (20 items)	1/2" x 1"	24, 30,50, 100, 150, 500, 1000, 5000, 10000	Silver	Non-Metallic - BX, MC, AC, UF	Wood
		9/16" x 1-1/4"	18, 30, 50, 100, 150, 450, 500, 5000	Silver	Non-Metallic - BX, MC, AC, UF	Wood
	Service Entrance Rated (7 items)	1-1/8" x 1-1/2", 1-5/8" x 2-1/8", 13/16" x 1-3/8"	10, 25, 100	Silver	4/3 and 2/3 SE, #4/0 SE, #6/3 SEU,	Wood
	Metal Insulated Staples (15 items)	1/2" x 1-1/2", 1/2" x 1", 13/16" x 1-5/16", 9/16" x 1-1/8"	15, 20, 25, 50, 100, 175, 200, 500, 4000	Red, Blue, Gray, Tan Insulation	Non-Metallic - BX, MC, AC, UF	Wood
	Metal PVC Insulated Staples - Dipped (2 items)	1/2" x 1"	40, 100	Gray Dipped	Non-Metallic - BX, MC, AC, UF	Wood
Plastic Staples	Standard Plastic (27 items)	1/2" x 3/16", 3/4" x 3/16"	15, 20, 25, 50, 100, 175, 225, 250, 500, 2000, 22500, 30000	White	Non-Metallic - BX, MC, AC, UF	Both*
	Service Entrance Rated (12 items)	1-1/2" x 7/8", 15/16" x 1/2", 15/16" x 15/16", 3/4" x 11/16", 3/4" x 7/16"	2, 4, 5, 10, 30,50, 70	Gray	#4/0 SEU, #2 SEU, #2 SER, #6 SER, #6 SEU	Wood
Low Voltage Staples	Datacom (6 items)	1/4"	25, 50, 100, 300	Blue	Category 3 and 5	Both*
	Coax (28 items)	1/4", 7/16", 1/4"(dual)	15, 25, 50, 100, 200, 300	Black, White, Gray	RG-59, RG-6, RG6QS (quad-shield)	Both*
	Phone/Speaker (10 items)	1/8" x 3/16", 3/16" x 1/8", 1/8" (diameter)	25, 40, 100	Black, White, Brown	Bell, Speaker, Thermostat, Telecommunications	Both*
Specialty	Conduit Straps (6 items)	.840", 1.050", 1.315", 1.660", 1.990", 2.375"	10, 20	Gray	Conduit	Wood
	Multi-cable (2 items)	15/16" x 1-3/4"	20, 200	Red	Multi-Cable - NM, coaxial, CAT5	Wood

*Both wood and masonry are available for this type of staple.

** Not all dimensions/color are available in every pack size mentioned.



MADE IN THE USA

NOTES

Originally known as Palmer Staples in DePere, WI, founded by Dick Palmer in the late 1950's. Palmer would then go on to invent the insulated plastic staple that is still used today. In 1986 Bud Thoen sold Douglas Machine and retained Palmer Industries as a separate business. Products were then produced and distributed under the 'Palmer' Brand. In 1993 Palmer Industries was sold to Gardner Bender, GB co-branded the staples as GB and Palmer. The co-branding was eventually phased out and all products are now sold under the GB brand. All Gardner Bender staples are now sold in national retail home centers, hardware stores and professional distributors across the United States, Canada and Latin America. GB manufactures over 1.6 billion staples annually for its customers and end users.



