

Fasteners

Adhesive Anchors

Injection Adhesive Anchor Systems

Powers

AC100+ Gold Cartridges



The AC100+ Gold is a two-component adhesive anchoring system. The system includes injection adhesive in plastic cartridges, mixing nozzles, dispensing tools and hole cleaning equipment. The AC100+ Gold is designed for bonding threaded rod and reinforcing bar hardware into drilled holes in concrete base materials.

Part #	Description
R8478SD	AC100+ Gold 10 fl. Oz. Quik-Shot

Cartridge System Mixing Nozzles

Part #	Description
R08294	Extra mixing nozzle (with a 8" extension)

Dispensing Tools for Injection Adhesive

Part #	Description
R8298	13 fl. Oz. Manual tool
R8409	21 fl oz Standard metal manual tool

PE1000+ Cartridges



The PE1000+ is a two-component, high strength adhesive anchoring system. The system includes injection adhesive in plastic cartridges, mixing nozzles, dispensing tools and hole cleaning equipment. The PE1000+ is designed for bonding threaded rod and reinforcing bar hardware into drilled holes in concrete base materials.

Part #	Description
R0500SD	PE1000+ 13 fl. oz. dual Cartridge
R0502SD	PE1000+ 10 fl oz. dual cartridge



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Pure 110+ Cartridges



Product Description

The Pure110+ is a two-component, high strength adhesive anchoring system. The system includes injection adhesive in plastic cartridges, mixing nozzles, dispensing tools and hole cleaning equipment. The Pure110+ is designed for bonding threaded rod and reinforcing bar hardware into drilled holes in concrete and masonry base materials.

Pure110+ has the same bond strength at room temperature and at 110°F.

General Applications And Uses

- Bonding threaded rod and reinforcing bar into hardened concrete
- Evaluated for installation and use in dry and wet holes, including water filled and underwater
- Can be installed in a wide range of base material temperatures

Features And Benefits

- ++ Designed for use with threaded rod and reinforcing bar hardware elements
- ++ Evaluated and recognized for freeze/thaw performance
- ++ Cartridge design allows for multiple uses using extra mixing nozzles
- ++ Mixing nozzles proportion adhesive and provide simple delivery method into drilled holes
- ++ Evaluated and recognized for long term and short term loading (see performance tables)
- ++ Same bond strength at room temperature and at 110°F.

Part #	Description
R8310SD	Pure110+ 9 fl. oz. Quik-Shot cartridge (1:1 mix ratio)
R8321SD	Pure110+ 21 fl. oz. dual cartridge (1:1 mix ratio)



Fasteners

Adhesive Anchors

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Pure 50+ Cartridges



PRODUCT DESCRIPTION

The Pure50+ is a two-component adhesive anchoring system. The system includes injection adhesive in plastic cartridges, mixing nozzles, dispensing tools and hole cleaning equipment. The Pure50+ is designed for bonding threaded rod and reinforcing bar hardware into drilled holes in solid concrete base materials. **GENERAL**

APPLICATIONS AND USES

- Bonding threaded rod and reinforcing bar into hardened concrete
- Evaluated for installation and use in dry and wet holes
- Can be installed in a wide range of base material temperatures

FEATURES AND BENEFITS

- + Designed for use with threaded rod and reinforcing bar hardware elements
- + Evaluated and recognized for freeze/thaw performance
- + Cartridge design allows for multiple uses using extra mixing nozzles
- + Mixing nozzles proportion adhesive and provide simple delivery method into drilled holes
- + Evaluated and recognized for long term and short term loading (see performance tables for applicable temperature ranges)

Part #

R8605SD

Fasteners

Adhesive Anchors

Power-Patch

Powers

PowerPatch Kit



PRODUCT DESCRIPTION

PowerPatch™ is a rapid setting, 100% solids, high strength, all-weather spall repair and patching material for concrete. PowerPatch™ uses a unique hybridized epoxy urethane system and an engineered aggregate for superior performance in all conditions.

GENERAL APPLICATIONS AND USES

- Spall repairs and patching on bridge decks
- Traffic area spall, crack repairs and patching
- Freezer floor repairs
- Airport runways, taxiways and aprons
- Patching prior to coating application

FEATURES AND BENEFITS

- Meets FDA requirements
- Open to traffic in 15 to 30 minutes (see cure schedule)
- Fast initial set; rapid gain to ultimate strengths
- Easy 1:1 mix ratio

Part #	Description
R08350	Aggregate Part C, Epoxy Part A and Epoxy Part B

PowerStick 10oz Tube

Powers

Caulking Guns for PowerStick



Part #
R8437



Fasteners

Adhesive Anchors

PowerStick 10oz Tube

Powers

PowerStick Cartridges



PRODUCT DESCRIPTION

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PowerStick does not shrink, can be applied on wet surfaces, is virtually odorless and has excellent UV resistance. PowerStick also features high aggressive initial tack, and is nonreactive with the substrate and can be painted after curing.

In short, PowerStick can be used on a variety of substrates, indoors or outdoors and removes the guesswork by having one universal product solution for almost all applications.

PowerStick is non-hazardous, safe for the environment and does not require special shipping procedures. It does not contain solvents, isocyanates and is VOC compliant. Cleaning up is easy with just soap and warm water or mineral spirits.

Part #	Size	Color	Dispenser
R8166	10 oz Tube	White	Caulk Gun



Fasteners

Drywall

Drywall Anchor Applications

Buildex

E-Z products Self Drilling Drywall Anchors

- EZ Ancor Drill Point
 - Predrills precise hole in gypsum wall board
 - No hole preparation required
- Deep thread design
 - Provides strong engagement in 3/8, 1/2 or 5/8 gypsum wallboard
 - Increased load capacity
- Quick one tool installation
 - Only requires a Phillips screw driver
 - Saves time
- Removability
 - Can be easily backed out
 - Saves time

Part #	Size	Anchor Material	Max Fictur Thickness	Accommodates sheet metal screw size
BX5000902	1/2" x 1-5/8"	Zinc	3/4"	#6, #7, #8
BX5006902	3/8" x 1-5/16"	White Nylon	3/4"	#6
BX5014901	9/16" x 2-1/2"	Zinc	1/2"	#8
BX5017901	9/16" x 2-1/2"	Zinc	1/2"	#8
BX5035902	1/2" x 1-5/8"	White Nylon	3/4"	#6, #7, #8



Fasteners

Flashing

Flashing Applications

Buildex

Expandable Edged Flashing

- Works with several different profiles
 - One product for different locations on a building
 - Fewer building materials to purchase
- Paintable after installation
 - Allows you to use your choice of color
 - Improves appearance of building
- 20 year warranty
 - Lasts as long as other building components
 - Less maintenance

Part #	Description	Weight	Fasteners Needed (1-1/2" O.C.)
BX4155910	9" x 75'	31 lb.	1200
BX4156910	12" x 75'	38 lb.	1200
BX4157910	7" x 75'	26 lb.	1200
BX4171910	18" x 50'	30 lb.	800

Metal Roof End Cap Flashing Applications

Buildex

DEK-CAP Standing Seam Roof End Cap Flashing

- Universal design, works on left and right handed seams
 - One product for different locations on a building
 - Fewer building materials to purchase
- Flexible, corrosive resistant, aluminum base
 - Thermal elastomer provides resistance to ozone, UV light and extreme temperatures
 - Does not crack or break
- Less building maintenance

Part #	Description	Application
BX4146910	Dek-Cap	Metal Curbs, Skylights, Ridge Applications, Jobsite Retrofit



Fasteners

Flashing

Pipe Flashing Applications

Buildex

Dektite

- Long life, flexible, weather proof, gray EPDM rubber
 - Does not crack or break
 - Less building maintenance
- Flexible, corrosive resistant, aluminum base
 - Conforms to several panel profiles
 - Fewer leaks
- Pipe diameter markings
 - Can be custom sized on the job site
 - Tighter fit around pipe, fewer leaks

Part #	Description	Pipe O.D.	Base Dia.	Height
BX4001910	Mini	1/4"-1-1/8"	3-1/2"	1-3/4"
BX4003910	1	1/4"-2"	4-3/4"	3"
BX4004910	2	1-3/4"-3-1/4"	6-1/4"	4"
BX4009910	3	1/4"-5"	7-3/4"	4"
BX4011910	4	3"-6"	9-1/4"	5"
BX4016910	5	4"-7"	10-3/4"	5"
BX4018910	6	5"-9"	12-1/2"	6"
BX4020910	7	6"-11"	14-1/2"	6"
BX4025910	8	7"-13"	16-1/2"	6"
BX4028910	9	10"-18"	25-3/8"	8"
BX4035910	#3 Silicone	1/4"-5"	7-3/4"	4"
BX4036910	#5 Silicone	4"-7"	10-3/4"	5"
BX4038910	#8 Silicone	7"-13"	16-1/2"	6"
BX4039910	#9 Silicone	10"-18"	25-3/8"	8"



Fasteners

Flashing

Pipe Flashing Applications

Buildex

Retrofit Dektite

- Mechanical joiner seam
 - Fits around pipe instead of sliding over
 - Can be installed around taller pipe applications
- Long life, flexible, weather proof, gray EPDM rubber
 - Does not crack or break
 - Less building maintenance
- Flexible, corrosive resistant, aluminum base
 - Conforms to several panel profiles
 - Fewer leaks
- Pipe diameter markings
 - Can be custom sized on the job site
 - Tighter fit around pipe, fewer leaks

Part #	Description	Pipe O.D.	Base Dia.	Height
BX4029910	801	3/4"-2-3/4"	6-3/10"	3-1/2"
BX4030910	802	2"-7/14"	10-3/4"	5-3/5"
BX4031910	803	3-1/4"-10"	14-1/2"	5-4/5"

Fasteners

Foam Products

Expansion Foam

Powers

PowerFoam



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Part #	Description
R8130	PowerFoam 12 oz.
R8132	PowerFoam 29 oz.

TriggerFoam All Season



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Part #	Description
R8135	TriggerFoam Pro All Season 29 oz



Fasteners

Foam Products

Expansion Foam

Powers

TriggerFoam FireBlock



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Part #	Description
R8133	TriggerFoam Pro FireBlock 29 fl. Oz.

TriggerFoam Window & Door



PRODUCT DESCRIPTION

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Part #	Description
R8134	TriggerFoam Pro Window & Door 29 fl. Oz.



Fasteners

Foam Products

TriggerFoam Tools & Accessories

Powers

TripperFoam Pro Cleaner



Part #	Description
R8147	TrippgerFoam Pro Cleaner 17 fl. Oz.

TripperFoam Pro Deluxe Metal Gun

Part #
R8128

TripperFoam Pro Plastic Gun

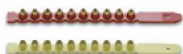
Part #
R8139

Forced Entry

Powder Actuated Fastening Systems

Powers

.27 Caliber 10 Load Safety Strip



Part #	Description	Bx Qty
R50620	Brown .27 Safety Strip	100
R50622	Green .27 Safety Strip	100
R50626	Yellow .27 Safety Strip	100
R50630	Red .27 Safety Strip	100

.27 Caliber Long Loads



Part #	Description	Bx Qty
R50614	Purple, .27 Long	100

Fasteners

Forced Entry

Powder Actuated Fastening Systems

Powers

.300" Head Drive Pins



Drive pins with a .300" head are designed for permanently fastening a fixture to concrete, some types of concrete block, and A36 or A572 structural steel. The pins are formed with a 0.145" diameter shank in various lengths, and a specially designed point to allow proper penetration into typical base materials. Knurled shank designs are available to increase performance in steel base materials. A plastic flute is mounted over the point to retain the drive pin in the fastener guide of the tool providing guidance during the driving operation.

Blue Magic™ pins offer a hard plastic flute for improved centering in the tool and tip protection.

Part #	Shank Length	Shank Dia.	Bx Qty
R50022	3/4"	0.145"	100
R50026	1"	.0145"	100
R50032	1-1/4"	.0145"	100
R50034	1-1/2"	.0145"	100
R50038	2"	.0145"	100
R50044	2-1/2"	.0145"	100
R50048	3"	.0145"	100

.300" Head Drive Pins with 1" Washer

To provide resistance to pullover, these pins are available with preassembled 14 gage (0.075") metal washers in various diameters.

Resistance to pullover is increased by the additional bearing surface provided by the washer. The insulation washer has a thickness of 0.035".

Part #	Shank Length	Shank Dia.	Bx Qty
R50116	3"	.0145"	100

Fasteners

Forced Entry

Powder Actuated Fastening Systems

Powers

.300" Head Drive Pins with 7/8" Washer

Part #	Shank Length	Shank Dia.	Bx Qty
R50090	1"	.0145"	100
R50092	1-1/4"	.0145"	100
R50094	1-1/2"	.0145"	100
R50096	2"	.0145"	100
R50097	2-1/2"	.0145"	100
R50100	3"	.0145"	100

.300" Head Drive Pins with Top Hat



Part #	Shank Length	Shank Dia.	Bx Qty
R50140	3/4"	.0145"	100
R50144	1"	.0145"	100

3/8"-16 Threaded Studs



Part #	Thread Length	Shank Length	Shank Dia.	Bx Qty
R50344	1-1/4"	1-1/4"	0.205"	100

8mm Head Collated Drive Pins



Part #	Shank Length	Shank Dia.	Bx Qty
R50250	32mm - 1-1/4"	.0145"	500

8mm Head Drive Pins with Rebar Basket Clip

Part #	Description	Shank Dia.	Bx Qty
R50704	37mm w/ basket clip	0.145"	100
R50712	52mm w/ basket clip	0.145"	100

8mm Head Drive Pins with Washers

Part #	Shank Length	Shank Dia.	Bx Qty
R50224	37mm - 1-1/2"	0.145"	100

Fasteners

Forced Entry

Powder Actuated Fastening Systems

Powers

8mm Head Spiral CSI Pins



Part #	Shank Length	Shank Dia.	Bx Qty
R50201	5/8" Knurled	0.157"	100
R50203	3/4" Knurled	0.157"	100
R50205	1" Knurled	0.157"	100
R50208	1-1/4" Knurled	0.157"	100
R50209	2" Knurled	0.157"	100

P3500



Part #	Tool Body	Tool Length	Tool Weight	Pin Length	Power Level
R52000	Precision Cast Aluminum	13-5/8"	5 lbs.	1/2" to 3"	Brown (2), Green (3), Yellow (4), Red (5)

P35s



Part #	Tool Body	Tool Length	Tool Weight	Pin Length	Power Level
R52002	Precision Cast Aluminum	11-1/4"	4.25 lbs	1/2" to 1-1/2"	Green (3), Yellow (4), Red (5)

PA 351



Part #
R50266

Hangers

Sammy X-Press

Buildex

Swivel Application

Part #	Rod Size	Model	Ultimate Pullout	Max Thick
BX8271957	1/2"	SXP 3.5	1675 lbs 916 ga Vert); 1558 lbs (89° off Vert)	-

Vertical Application

Part #	Rod Size	Model	Ultimate Pullout	Max Thick
BX8150922	3/8"	XP 20	1146 lbs (22 ga)	.125"
BX8153922	3/8"	XP 35	1783 lbs (16 ga)	.125"



Fasteners

Hangers

Sammys Accessories

Buildex

Masonry Bits

Part #	Shank	Dia.
BX8117910	SDS	1/4"

Sammy S-Press IT Installation Tool

Part #	Model	Includes
BX8194910	UXPIT	Sleeve, Bit Receiver, Hex Wrench, and 25/64" Drill Bit

Sammy S-Press IT Installation Tool Replacement Bit

Part #	Model	Description
BX8152910	XPDB	25/64" Drill Bit

Sammys Concrete & Wood Installation Kit

Part #	Kit Includes
BX8122910	#14 Black Nut Driver, #14 SW Red Nut Driver, #250 Bit (1/4"), SDS Bit (1/4"), 7/32 Wood Bit, HEX 250 Bit Receiver (1/4"), SL 250 Sleeve

Sammys Nut Drivers

Part #	Description
BX8113910	#14 Black
BX8114910	#14 SW Red

Sammys for Concrete

Buildex

Horizontal Application

Part #	Rod Size	Model	Description	Ultimate Pullout
BX8061957	3/8"	SWC 20	5/16" x 1-3/4"	2450 lbs
BX8062957	1/4"	SWC 200	5/16" x 1-3/4"	2450 lbs

Swivel Application

Part #	Rod Size	Model	Description	Ultimate Pullout
BX8269957	3/8"	SH-GST/CST 20	5/16" x 1-3/4"	2537 in 3000 psi concrete; 1459 @ 45° off vertical in 3000 psi concrete; 2852 in 6000 psi concrete; 1636 @ 45° off vertical in 6000 psi concrete



Fasteners

Hangers

Sammys for Concrete

Buildex

Vertical Application

Part #	Rod Size	Model	Description	Ultimate Pullout
BX8058957	1/4"	CST 200	5/16" x 1-3/4"	2400 lbs
BX8059957	3/8"	CST 20	5/16" x 1-3/4"	2400 lbs
BX8060925	1/2"	CST 2	5/16" x 1-3/4"	2400 lbs

Sammys for Steel

Buildex

Horizontal Application

- One step installation process
 - No predrilling required
 - Reduces installation time and cost
- 90 degree attachment angle
 - Attaches to the side of wood elements
 - Provides more attachment locations for designers and specifiers
- Installs with SAMMYS Nut Driver
 - Ensures correct installation torque
 - Reduces occurrences of fastener failure due to over driving

Part #	Rod Size	Model	Description	Ultimate Pullout	Max Thick
BX8047957	1/4"	SWD 100	1/4-14 x 1" TEKS 3	1477 lbs (16 ga)	3/16"
BX8050957	3/8"	SWD 10	1/4-14 x 1" TEKS 3	1477 lbs (16 ga)	3/16"
BX8052957	3/8"	SWD 20	1/4-14 x 2"	1477 lbs (16 ga)	3/16"
BX8056957	3/8"	SWDR 516	5/16-18 x 1-1/4" TEKS 3	2480 lbs (20 ga)	3/16"



Fasteners

Hangers

Sammys for Steel

Buildex

Swivel Application

- Two step installation process
 - No custom bracket assembly required
 - Reduces installation time and cost
- 91 degree attachment angle
 - Attaches to the side of wood elements
 - Provides more attachment locations for designers and specifiers
- Installs with SAMMYS Nut Driver
 - Ensures correct installation torque
 - Reduces occurrences of fastener failure due to over driving

Part #	Rod Size	Model	Description	Ultimate Pullout	Max Thick
BX8137957	3/8"	SH-DSTR 1	1/4-20 x 1" TEKS 3	3220 lbs (3/16")	3/16"
BX8294922	3/8"	SXP 20	1061 lbs (22 ga Vert); 829 lbs (45° off Vert)		.125"
BX8295922	3/8"	SXP 35	1675 lbs (16 ga Vert); 1558 (89° off vert)		.125"



Fasteners

Hangers

Sammys for Steel

Buildex

Vertical Application

- Teks Drill Point technology delivers one step installation process
 - No predrilling required
 - Reduces installation time and cost
- Threaded rod attachment
 - Allows specifiers and designers to engineer systems with fewer attachment points
 - Holds from 446-3125 lbs.
- Installs with SAMMYS Nut Driver
 - Ensures correct installation torque
 - Reduces occurrences of fastener failure due to over driving

Part #	Rod Size	Model	Description	Ultimate Pullout	Max Thick
BX8024957	1/4"	DSTR 100	1/4-20 x 1" TEKS 3	1510 lbs (20 ga)	3/16"
BX8025957	1/4"	DST 100	1/4-14 x 1" TEKS 3	446 lbs (20 ga)	3/16"
BX8026957	1/4"	DST 150	1/4-14 x 1-1/2" TEKS 3	970 lbs (16 ga)	3/16"
BX8034925	1/2"	DSTR 1.0	1/4-20 x 1" TEKS 3	2220 lbs (20 ga)	3/16"
BX8035925	1/2"	DST 5.16	5/16-18 x 1-1/4" TEKS 3	1500 lbs (3/16")	3/16"
BX8036925	1/2"	TEK 5.0	12-24 x 1-1/2" TEKS 5	3125 lbs (3/16")	1/2"
BX8038957	3/8"	DSTR 1	1/4-20 x 1" TEKS 3	1510 lbs (20 ga)	3/16"
BX8039957	3/8"	DSTR 516	5/16-18 x 1-1/4" TEKS 3	2200 lbs (20 ga)	3/16"
BX8040957	3/8"	DST 100	1/4-14 x 1" TEKS 3	446 (20 ga); 970 (16 ga)	3/16"
BX8041957	3/8"	DST 15	1/4-14 x 1-1/2" TEKS 3	446 lbs (20 ga); 970 lbs (16 ga)	3/16"
BX8044957	3/8"	DST 30	1/4-14 x 3" TEKS 3	446 (20ga); 970 lbs (16ga)	3/16"
BX8046957	3/8"	TEK 50	12-24 x 1-1/2" TEKS 5	3125 lbs (3/16")	1/2"
BX8077925	3/8"	DST 10-SS	1/4-14 x 1" TEKS 3	446 (20 ga); 970 (16 ga)	3/16"
BX8078925	3/8"	DST 15-SS	1/4-14 x 1-1/2" TEKS 3	446 (20 ga); 970 (16 ga)	3/16"

Fasteners

Hangers

Sammys for Wood

Buildex

Pipe Hangers

- One step installation process
 - No predrilling required
 - Reduces installation time and cost
- Threaded rod attachment
 - Allows specifiers and designers to engineer systems with fewer attachment points
 - Holds from 210-2275 lbs.
- Installs with SAMMYS Nut Driver
 - Ensures correct installation torque
 - Reduces occurrences of fastener failure due to over driving

Part #	Rod Size	Model	Mount Direction	UL Max Pipe Size	UL Min Wood Thickness
BX8007957	3/8"	GST 10	Vertical	CPVC 1-1/2"	1-1/2"
BX8008957	3/8"	GST 20	Vertical	2-1/2"	1-1/2"
BX8009925	3/8"	GST 25-380	Vertical	4"	1-1/2"
BX8020957	3/8"	SWG 10	Horizontal	CPVC 1-1/2"	1-1/2"
BX8021957	3/8"	SWG 20	Horizontal	2-1/2"-3"	1-1/2"
BX8022925	3/8"	SWG 25-380	Horizontal	3-1/2"-4"	1-1/2"
BX8139957	3/8"	SH-GST 20	17° Angle off Vertical	3"	1-1/2"

Mechanical Anchors & Fasteners

Mechanical Bolt & Shield Anchors

Powers

Calk-In Machine Bolt Anchor



The Calk-In™ is a pre-assembled precision cast calking type machine bolt anchor which can be used in concrete, block, brick or stone. The anchor consists of an antimonial lead alloy calking sleeve and a Zamac alloy internally-threaded expander cone.

Part #	Size	Drill Dia.	Min Hole Depth	Bx Qty
R9205	#8-32	5/16"	1/2"	100
R9210	#10-24	3/8"	5/8"	100
R9220	1/4"-20	1/2"	7/8"	100
R9230	3/8"-16	3/4"	1-1/4"	50
R9240	1/2"-13	7/8"	1-1/2"	50

Fasteners

Mechanical Anchors & Fasteners

Mechanical Bolt & Shield Anchors

Powers

Carbon Steel Flanged Dropin (Lipped)

Part #	Rod/Anchor Size	Overall Length	Thread Depth	Bx Qty
R6326	3/8"	1-9/16"	5/8"	50
R6328	1/2"	2"	13/16"	50

Carbon Steel Mini Dropins

Part #	Rod/Anchor Size	Overall Length	Drill Dia	Bx Qty
R6322	3/8"	5/8"	3/8"	100
R6337	1/2"	1"	5/8"	50

Carbon Steel Smooth Wall Dropins



The Steel Dropin is an all-steel, machine bolt anchor available in carbon steel and two types of stainless steel. It can be used in solid concrete, hard stone, and solid block. A coil-thread version for forming applications is also available.

Part #	Rod/Anchor Size	Overall Length	Thread Depth	Bx Qty
R6304	1/4"	1"	7/16"	100
R6306	3/8"	1-9/16"	5/8"	50
R6308	1/2"	2"	1-3/16"	50
R6312	3/4"	3-3/16"	1-3/8"	10
R6320	5/8"	2-1/2"	1-3/16"	25

Carbon Steel Snake+ Screw Anchor



Internally Threaded Screw Anchor For Use With Strength Design

The Snake+ anchor is an internally threaded, self-tapping screw anchor designed for performance in cracked and uncracked concrete. Suitable base materials include normal-weight concrete, structural sand-lightweight concrete and concrete over metal deck. The Snake+ screw anchor is installed with a power tool and a Snake+ setting tool. A hammer is not used for installation.

Part #	Anchor Size	Embedment	Internal Thread Depth	Bx Qty
R6400SD	1/4"	1-5/8"	11/32"	100
R6401SD	3/8"	1-5/8"	23/32"	50
R6403SD	1/2"	2-1/2"	15/16"	50

Fasteners

Mechanical Anchors & Fasteners

Mechanical Bolt & Shield Anchors

Powers

Carbon Steel Snake+ Screw Anchor Set Tools

Part #	Anchor Size
R6404SD	1/2"
R6407SD	3/8"

Hollow-Set Dropin with Carbon Steel Cone



The Hollow-Set™ Dropin anchor is designed for anchoring in hollow base materials such as hollow concrete block, brick with weep holes and hollow core pre-cast concrete plank. It can also be used in solid base materials. Hollow masonry materials often have a minimum outer wall thickness of 1-1/2". During the drilling process, spalling on the back side of the wall often decreases the wall thickness available for anchoring to 1" or less. The design of the Hollow-Set™ Dropin overcomes this problem.

Part #	Rod/Anchor Dia.	Drill Dia.	Overall length	Sleeve Length	Bx Qty
R9320	1/4"	3/8"	7/8"	5/8"	100
R9340	3/8"	5/8"	1-5/16"	15/16"	50
R9350	1/2"	3/4"	1-3/4"	1-1/4"	50

Lag Shield Anchors



The Lag Shield™ is a screw style anchor designed for use with lag bolts. It is suitable for use in concrete and the mortar joints of block or brick walls. Lag Shield™ anchors are formed from Zamac alloy. In harder masonry materials, short style Lag Shields are used to reduce drilling time. The long style version is used in soft or weak masonry to better develop strength.

Part #	Size	Drill Dia.	Length	Thread Length	Bx Qty
R1051	1/4" Short	1/2"	1"	1/2"	50
R1055	1/4" Long	1/2"	1-1/2"	1"	50
R1101	5/16" Short	1/2"	1-1/4"	3/4"	50
R1105	5/16" Long	1/2"	1-3/4"	1"	50
R1151	3/8" Short	5/8"	1-3/4"	1"	50
R1155	3/8" Long	5/8"	2-1/2"	1-1/2"	50
R1201	1/2" Short	3/4"	2"	1-1/8"	50
R1205	1/2" Long	3/4"	3"	1-7/8"	50

Setting Tool for Calk-In Machine Bolt Anchor

Part #	Size
R9221	1/4"
R9231	3/8"

Fasteners

Mechanical Anchors & Fasteners

Mechanical Bolt & Shield Anchors

Powers

Setting Tool For Drops

Part #	Rod/Anchor Size	Pin Length
R6305	1/4"	39/64"
R6307	3/8"	61/64"
R6309	1/2"	1-3/16"
R6311	5/8"	1-5/16"
R6313	3/4"	1-61/64"

Setting tool for Hollow base materials

Part #	Size
R9323	1/4"

Setting Tool for Mini Drops

Part #	Mini Dropin Size
R6323	3/8"
R6338	1/2"

Single Shield Expansion Anchors



The Single™ is a machine bolt anchor designed for use in concrete, and some block, brick and stone base materials. The anchor consists of a pre-assembled set of expansion shields and an expander cone formed from Zamac alloy.

Part #	Rod/Anchor Dia.	Drill Dia.	Min Hole Depth	Bx Qty
R9650	1/4"	1/2"	1-3/8"	50
R9655	5/16"	5/8"	1-5/8"	50
R9665	3/8"	5/8"	1-5/8"	50
R9675	1/2"	7/8"	2-1/2"	25
R9685	5/8"	1"	2-3/4"	25

Mechanical Expansion Anchors

Powers

Acorn Nut Lok-Bolt AS

Part #	Size	Drill Dia.	Bx Qty
R5150S	1/4" x 5/8"	1/4"	100
R5175S	1/4" x 2-1/4"	1/4"	100

Fasteners

Mechanical Anchors & Fasteners

Mechanical Expansion Anchors

Powers

Carbon Steel Flat Head Power-Bolt



The Power-Bolt+ anchor is a torque controlled, heavy duty sleeve style anchor which is designed for consistent performance in cracked and uncracked concrete. Suitable base materials include normal-weight concrete and structural sand-lightweight concrete. The anchor is manufactured with a zinc plated carbon steel bolt, sleeve, cone, and expansion clip. The Power-Bolt+ has a finished hex head.

Part #	Anchor Size	Drill Dia.	Min Embed	Bx Qty
R6981	3/8" x 3-3/4"	3/8"	2"	50
R6982	3/8" x 5"	3/8"	2"	50
R6983	3/8" x 6"	3/8"	2"	50
R6984	1/2" x 5"	1/2"	2-1/2"	25
R6987	5/8" x 5-1/2"	5/8"	2-3/4"	15

Carbon Steel hex Head Power-Bolt

Part #	Anchor Size	Drill Dia.	Min Embed	Bx Qty
R6906	1/4" x 3"	1/4"	1-1/4"	100
R6910	3/8" x 2-1/4"	3/8"	2"	50
R6913	3/8" x 3"	3/8"	2"	50
R6914	3/8" x 3-1/2"	3/8"	2"	50
R6916	3/8" x 4"	3/8"	2"	50
R6930	1/2" x 2-3/4"	1/2"	2-1/2"	50
R6932	1/2" x 3-3/4"	1/2"	2-1/2"	25
R6934	1/2" x 4-3/4"	1/2"	2-1/2"	25
R6936	1/2" x 5-3/4"	1/2"	5-3/4"	25
R6940	5/8" x 3"	5/8"	2-3/4"	20
R6942	5/8" x 4"	2-3/4"	2-3/4"	15
R6944	5/8" x 5"	5/8"	2-3/4"	15
R6945	5/8" x 6"	5/8"	2-3/4"	10
R6947	5/8" x 8-1/2"	5/8"	3"	10
R6950	3/4" x 3-1/4"	3/4"	3"	15
R6952	3/4" x 4-1/4"	3/4"	3"	10
R6954	3/4" x 5-1/4"	3/4"	3"	10
R6956	3/4" x 7-1/4"	3/4"	3"	10
R6957	3/4" x 8-1/4"	3/4"	3"	10

Combo Flat Head Lok-Bolt AS



Part #	Size	Drill Dia.	Bx Qty
R5310S	1/4" x 1-1/2"	1/4"	100
R5315S	1/4" x 3"	1/4"	100
R5320S	1/4" x 4"	1/4"	100
R5340S	3/8" x 2-3/4"	3/8"	50
R5345S	3/8" x 4"	3/8"	50
R5350S	3/8" x 4"	3/8"	50
R5360S	3/8" x 6"	3/8"	50

Fasteners

Mechanical Anchors & Fasteners

Mechanical Expansion Anchors

Powers

Combo Flat Head Lok-Bolt AS Stainless Steel

Part #	Size	Drill Dia.	Bx Qty
R6170S	1/4" x 2-1/4"	1/4"	100
R6172S	1/4" x 3"	1/4"	100
R6174S	3/8" x 4"	3/8"	50
R6175S	3/8" x 5"	3/8"	50

Hex Nut Lok-bolt AS



The Lok-Bolt AS is an all steel pre-assembled single unit sleeve anchor which can be used in concrete or masonry units. Available in multiple head styles for multiple applications and finished appearance, extension sleeves can be added to create longer lengths.

Part #	Size	Drill Dia.	Bx Qty
R5005S	5/16" x 1-1/2"	5/16"	100
R5010S	5/16" x 2-3/8"	5/16"	100
R5015S	3/8" x 1-7/8"	3/8"	50
R5020S	3/8" x 3"	3/8"	50
R5022S	3/8" x 4"	3/8"	50
R5025S	1/2" x 2-1/2"	1/2"	25
R5030S	1/2" x 3"	1/2"	25
R5032S	1/2" x 6"	1/2"	10
R5033S	1/2" x 5-1/4"	1/2"	25
R5034S	1/2" x 3-3/4"	1/2"	25
R5035S	5/8" x 2-1/2"	5/8"	25
R5038S	5/8" x 3"	5/8"	25
R5040S	5/8" x 4-1/4"	5/8"	10
R5045S	5/8" x 5-3/4"	5/8"	10
R5050S	3/4" x 2-3/4"	3/4"	10
R5055S	3/4" x 4-1/4"	3/4"	10
R5060S	3/4" x 6-1/4"	3/4"	10
R5065S	3/4" x 8-1/4"	3/4"	10

Hex Nut Lok-bolt AS Stainless Steel

Part #	Size	Drill Dia.	Bx Qty
R6152S	3/8" x 1-7/8"	3/8"	50
R6157S	1/2" x 3"	1/2"	25

Fasteners

Mechanical Anchors & Fasteners

Mechanical Expansion Anchors

Powers

Power-Stud+ SD1



Wedge Expansion Anchor For Use With Strength Design

The Power-Stud+ SD1 anchor is a fully threaded, torque-controlled, wedge expansion anchor which is designed for consistent performance in cracked and uncracked concrete. Suitable base materials include normal-weight concrete, structural sand-lightweight concrete and concrete over metal deck. The anchor is manufactured with a zinc plated carbon steel body and expansion clip. Nut and washer are included.

Part #	Anchor Size	Thread Length	Bx Qty
R7400SD1	1/4" x 1-3/4"	3/4"	100
R7402SD1	1/4" x 2-1/4"	1-1/4"	100
R7404SD1	1/4" x 3-1/4"	2-1/4"	100
R7410SD1	3/8" x 2-1/4"	7/8"	50
R7412SD1	3/8" x 2-3/4"	1-3/8"	50
R7417SD1	3/8" x 7"	5-5/8"	50
R7420SD1	1/2" x 2-3/4"	1"	50
R7428SD1	1/2" x 10"	8-1/4"	25
R7430SD1	5/8" x 3-1/2"	1-1/2"	25
R7432SD1	5/8" x 4-1/2"	2-1/2"	25
R7433SD1	5/8" x 5"	3"	25
R7434SD1	5/8" x 6"	4"	25
R7439SD1	5/8" x 10"	8"	25
R7440SD1	3/4" x 4-1/4"	1-3/4"	25
R7441SD1	3/4" x 4-3/4"	2-1/4"	20
R7449SD1	3/4" x 10"	7-1/2"	10
R7450	7/8" x 6"	2-3/4"	10
R7451SD1	3/4" x 12"	9-1/2"	10
R7454	7/8" x 10"	6-3/4"	10
R7461	1" x 6"	2-3/8"	10

Fasteners

Mechanical Anchors & Fasteners

Mechanical Expansion Anchors

Powers

Power-Stud+ SD2

Part #	Anchor Size	Thread Length	Bx Qty
R7413SD1	3/8" x 3"	1-3/4"	50
R7415SD1	3/8" x 3-3/4"	2-1/2"	50
R7416SD1	3/8" x 5"	3-3/4"	50
R7422SD1	1/2" x 3-3/4"	2-1/8"	50
R7423SD1	1/2" x 4-1/2"	2-7/8"	50
R7424SD1	1/2" x 5-1/2"	3-7/8"	50
R7426SD1	1/2"x 7"	5-3/8"	25
R7427SD1	1/2" x 8-1/2"	6-7/8"	25
R7436SD1	5/8" x 7"	5-1/8"	25
R7438SD1	5/8"x 8-1/2"	6-5/8"	25
R7442SD1	3/4" x 5-1/2"	3-1/4"	20
R7444SD1	3/4" x 6-1/4"	4"	20
R7446SD1	3/4" x 7"	4-3/4"	20
R7448SD1	3/4" x 8-1/2"	6-1/4"	10

Round Head Lok-Bolt AS Slotted

Part #	Size	Drill Dia.	Bx Qty
R5235S	3/8" x 2-3/4"	3/8"	50
R5240S	3/8" x 3-3/4"	3/8"	50

Mechanical Impact Anchors

Powers

Flat Head Carbon Steel Spike (Tamerproof)



The SPIKE® anchor is a patented, one-piece, tamper-proof vibration resistant anchor for use in concrete, block, brick or stone. Several head styles and anchor materials are available. The SPIKE® anchor is formed with an "s" shaped configuration at the working end of the anchor to create an expansion mechanism. Since the anchor is pre-expanded, there is no secondary tightening operation required which greatly reduces the overall cost of an anchor installation.

Part #	Anchor Size	Drill Dia.	Min Embed	Bx Qty
R5608	3/16" x 2-1/2"	3/16"	1-1/4"	100
R5610	3/16" x 3"	3/16"	1-1/4"	100
R5612	3/16" x 4"	3/16"	1-1/4"	100
R5624	1/4" x 1-1/2"	1/4"	1-1/4"	100
R5626	1/4" x 2"	1/4"	1-1/4"	100
R5628	1/4" x 2-1/2"	1/4"	1-1/4"	100
R5630	1/4" x 3"	1/4"	1-1/4"	100
R5631	1/4" x 3-1/2"	1/4"	1-1/4"	100
R5632	1/4" x 4"	1/4"	1-1/4"	100



Fasteners

Mechanical Anchors & Fasteners

Mechanical Impact Anchors

Powers

Forming Spike

Part #	Anchor Size	Drill Dia.	Min Embed	Bx Qty
R3797	3/16" x 2-3/4"	3/16"	1-1/4"	100

Mushroom Head Carbon Steel Spike (Tamperproof)

Part #	Anchor Size	Drill Dia.	Min Embed	Bx Qty
R5502	3/16" x 1"	3/16"	7/8"	100
R5503	3/16" x 1-1/4"	3/16"	7/8"	100
R5504	3/16" x 1-1/2"	3/16"	1-1/4"	100
R5506	3/16" x 2"	3/16"	1-1/4"	100
R5508	3/16" x 2-1/2"	3/16"	1-1/4"	100
R5510	3/16" x 3"	3/16"	1-1/4"	100
R5522	1/4" x 1"	1/4"	7/8"	100
R5523	1/4" x 1-1/4"	1/4"	1"	100
R5524	1/4" x 1-1/2"	1/4"	1-1/4"	100
R5526	1/4" x 2"	1/4"	1-1/4"	100
R5528	1/4" x 2-1/2"	1/4"	1-1/4"	100
R5530	1/4" x 3"	1/4"	1-1/4"	100
R5531	1/4" x 3-1/2"	1/4"	1-1/4"	100
R5532	1/4" x 4"	1/4"	1-1/4"	100
R5546	3/8" x 2"	3/8"	1-3/4"	25
R5550	3/8" x 3"	3/8"	1-3/4"	25
R5552	3/8" x 4"	3/8"	1-3/4"	25
R5554	3/8" x 5"	3/8"	1-3/4"	25
R5556	3/8" x 6"	3/8"	1-3/4"	25
R5571	1/2" x 3-1/2"	1/2"	2-1/2"	25
R5572	1/2" x 4"	1/2"	2-1/2"	25
R5574	1/2" x 5"	1/2"	2-1/2"	25
R5577	1/2" x 6-1/2"	1/2"	2-1/2"	25



Fasteners

Mechanical Anchors & Fasteners

Mechanical Impact Anchors

Powers

Mushroom Head Type 316 Stainless Spike (Tamperproof)

Part #	Anchor Size	Min. Embed.	Bx Qty
R6602	3/16" x 1"	7/8"	100
R6626	1/4" x 2"	7/8"	100
R6630	1/4" x 3"	7/8"	100

Pipe Spike

Part #	Anchor Size	Drill Dia.	Min Embed	Bx Qty
R3755	1/4"	3/16"	1-1/4"	100
R3758	3/8"	1/4"	1-3/4"	50

Setting Tool For Pipe Spike

Part #	Tip D.D.
R3760	5/16"

Tie-Wire Spike

Part #	Anchor Size	Drill Dia.	Min Embed	Tie Wire Hole Size	Bx Qty
R3756	3/16"	3/16"	1-1/8"	3/16"	100
R3759	1/4"	1/4"	1-1/8"	9/32"	100

Mechanical Nail Anchors

Powers

Flat Head Zamac Nailin with Carbon Steel Nail

Part #	Anchor Size	Drill Dia.	Bx Qty
R2836	1/4" x 1-1/2"	1/4"	100
R2838	1/4" x 2"	1/4"	100

Mushroom Head Zamac Nailin with Carbon Steel Nail

Part #	Anchor Size	Drill Dia.	Bx Qty
R2802	3/16" x 7/8"	3/16"	100
R2803	3/16" x 7/8"	3/16"	1000
R2805	1/4" x 3"	1/4"	1000
R2807	1/4" x 3/4"	1/4"	1000
R2809	1/4" x 1"	1/4"	1000
R2814	1/4" x 1-1/4"	1/4"	100
R2815	1/4" x 1-1/4"	1/4"	1000
R2821	1/4" x -1-1/2"	1/4"	1000
R2827	1/4" x 2"	1/4"	1000

Fasteners

Mechanical Anchors & Fasteners

Mechanical Nail Anchors

Powers

Mushroom Head Zamac Nailin with Stainless Steel Nail

Part #	Anchor Size	Drill Dia.	Bx Qty
R2858	1/4" x 1"	1/4"	100
R2864	1/4" x 1-1/4"	1/4"	100
R2870	1/4" x 1-1/2"	1/4"	100
R2876	1/4" x 2"	1/4"	100

Zamac Hammer Screw Mushroom Head with No. 2 Phillips Head Screw



The Zamac Hammer-Screw® is a unique, one-step drive anchor featuring a Phillips type head and a screw thread for use in concrete, block, brick or stone. With a body formed from corrosion resistant Zamac alloy and a carbon or stainless steel drive screw, this anchor has been developed by Powers as an improvement over standard nailin anchors.

Part #	Anchor Size	Drill Dia.	Bx Qty
R2939	1/4" x 3/4"	1/4"	1000
R2940	1/4" x 1"	1/4"	1000
R2942	1/4" x 1-1/4"	1/4"	1000
R2944	1/4" x 1-1/2"	1/4"	1000
R2946	1/4" x 2"	1/4"	1000
R2948	1/4" x 2-1/4"	1/4"	1000
R2949	1/4" x 3"	1/4"	1000

Mechanical Rod hanging Systems

Powers

Bang-It Deck Inserts



Bang-It Concrete Inserts are designed for installation through pre-drilled metal composite deck (i.e. "pan deck") used to support a newly poured concrete floor or roof slab. Depending upon the size/color chosen, the protective sleeve protrudes below the surface of the deck allowing overhead attachment of steel threaded rod in sizes ranging from 1/4" to 7/8" in diameter.

Part #	Description	Color Code	Pre-Drilled Hole	Bx Qty
R7542	3/8" Bang-It	Green	13/16"	100

Fasteners

Mechanical Anchors & Fasteners

Mechanical Rod hanging Systems

Powers

Wood-Knocker Form Insert



Wood-Knocker Concrete Inserts are installed onto wooden forms used to support a newly poured concrete floor slabs, roof slabs or walls. When the forms are stripped, the color-coded flange is easily seen embedded in the concrete surface allowing attachment of steel threaded rod or threaded bolts in sizes ranging from 1/4" to 3/4" in diameter.

Part #	Description	Color Code	Bx Qty
R7554	1/2" Wood-Knocker	Yellow	200
R7556	5/8" Wood-Knocker	Red	150
R7558	3/4" Wood-Knocker	Purple	150

Mechanical Screw Anchors

Powers

Blue Perma-Seal Tappers Hex Washer Head



The TAPPER™ Anchoring System is a family of screw anchors, specially designed drill bits and installation tools designed to meet the needs of most light to medium duty applications in concrete, block and brick. The TAPPER™ concrete screw anchor is produced in either hex washer head or Phillips flat head styles from Perma-Seal™ coated or zinc plated carbon steel and Type 304 stainless steel. For heavy duty applications, the 3/8" size is made in zinc plated carbon steel.

Part #	Screw Size	Bx Qty
R2700SD	3/16" x 1-1/4"	100
R2702SD	3/16" x 1-3/4"	100
R2704SD	3/16" x 2-1/4"	100
R2706SD	3/16" x 2-3/4"	100
R2708SD	3/16" x 3-1/4"	100
R2710SD	3/16" x 3-3/4"	100
R2712SD	3/16" x 4"	100
R2720SD	1/4" x 1-1/4"	100
R2722SD	1/4" x 1-3/4"	100
R2724SD	1/4" x 2-1/4"	100
R2726SD	1/4" x 2-3/4"	100
R2728SD	1/4" x 3-1/4"	100
R2730SD	1/4" x 3-3/4"	100
R2732SD	1/4" x 4"	100



Fasteners

Mechanical Anchors & Fasteners

Mechanical Screw Anchors

Powers

Blue Perma-Seal Tappers Phillips Flat Head

Part #	Screw Size	Bx Qty
R2740SD	3/16" x 1-1/4"	100
R2742SD	3/16" x 1-3/4"	100
R2744SD	3/16" x 2-1/4"	100
R2746SD	3/16" x 2-3/4"	100
R2748SD	3/16" x 3-1/4"	100
R2750SD	3/16" x 3-3/4"	100
R2752SD	3/16" x 4"	100
R2760SD	1/4" x 1-1/4"	100
R2762SD	1/4" x 1-3/4"	100
R2764SD	1/4" x 2-1/4"	100
R2766SD	1/4" x 2-3/4"	100
R2768SD	1/4" x 3-1/4"	100
R2770SD	1/4" x 3-3/4"	100
R2772SD	1/4" x 4"	100
R2774SD	1/4" x 5"	100
R2776SD	1/4" x 6"	100

Silver Perma-Seal Tapper+ Xtreme Phillips Flat Head

Part #	Screw Size	Bx Qty
R2218SD	5/16" x 4"	100
R2220SD	5/16" x 5"	100

Type 410 Stainless Steel Tapper Phillips Flat Head

Part #	Size	Bx Qty
R4124	1/4" x 2-3/4"	100



Fasteners

Mechanical Anchors & Fasteners

Mechanical Screw Anchors

Powers

Wedge-Bolt+ Screw Anchor (Carbon Steel Body with Blue Tip)

Part #	Anchor Size	Bx Qty
R7204	1/4" x 1-1/4"	100
R7206	1/4"x 1-3/4"	100
R7208	1/4" x 2-1/4"	100
R7210	1/4" x 3"	100
R7220	3/8" x 1-3/4"	50
R7222	3/8" x 2-1/2"	50
R7224	3/8" x 3"	50
R7226	3/8" x 4"	50
R7228	3/8" x 5"	50
R7230	3/8" x 6"	50
R7240	1/2" x 2"	50
R7242	1/2" x 2-1/2"	50
R7244	1/2" x 3"	50
R7246	1/2" x 4"	50
R7248	1/2" x 5"	25
R7250	1/2" x 6"	25
R7252	1/2" x 8"	25
R7260	5/8" x 3"	25
R7262	5/8" x 4"	25
R7264	5/8" x 5"	25
R7266	5/8" x 6"	25
R7268	1/2" x 6-1/2"	25
R7270	5/8"x 8"	25
R7280	3/4"x 3"	20
R7282	3/4" x 4"	20
R7284	3/4" x 5"	20
R7286	3/4" x 6"	20
R7288	3/4" x 8"	10
R7290	3/4" x 10"	10

Fasteners

Mechanical Anchors & Fasteners

Mechanical Screw Anchors

Powers

Wedge-Bolt+ Screw Anchor Wedge Bits



For proper performance, the Wedge-Bolt anchors must be installed with a Wedge-Bit. The Wedge-Bit has a special matched tolerance range designed to provide optimum performance for the anchor. The available shank styles and sizes are listed in the PDF file below.

Part #	Description	Useable Length
R1370	HD Straight Shank 1/4" x 4"	3"
R1372	HD Straight 1/4" x 6"	2-1/2"
R1380	HD Straight 3/8" x 6"	4"
R1390	HD Straight 1/2" x 6"	4"
R1394	HD Straight 1/2" x 13"	11"
SDS124WB	SDS 1/2" x 6"	4"
SDS128MAX/WB	SDS-Max 1/2" x 13"	8"
SDS128WB	SDS 1/2" x 10"	8"
SDS142WB	SDS 1/4" x 4"	2"
SDS144WB	SDS 1/4" x 6"	4"
SDS3410WB	SDS 3/4" x 12"	10"
SDS346WB	SDS 3/4" x 8"	6"
SDS348MAX/WB	SDS-Max 3/4" x 13"	8"
SDS3810WB	SDS 3/8" x 12"	10"
SDS384WB	SDS 3/8" x 6"	4"
SDS386WB	SDS 3/8" x 8"	6"
SDS5810WB	SDS 5/8" x 12"	10"
SDS586WB	SDS 5/8" x 8"	6"
SDS588MAX/WB	SDS-Max 5/8" x 13"	8"
SPL128WB	Spline 1/2" x 13"	8"
SPL348WB	Spline 3/4" x 13"	8"
SPL588WB	Spline 5/8" x 13"	8"

Zinc Plated Carbon Steel Tapper Phillips Flat Head

Part #	Size	Bx Qty
R5854	3/8" x 4"	100
R5856	3/8" x 5"	100
R5858	3/8" x 6"	100

Fasteners

Roofing Fasteners

Roofing Spikes

Powers

Roofing Spikes



For roofing applications, the SPIKE® is a one-piece, vibration resistant anchor available in 3/16" and 1/4" diameters for use in fastening insulation, single-ply membrane, wood, and metal to structural concrete roof decks. This version of the SPIKE® has a Perma-Seal™ coating a proprietary fluoropolymer which meets the corrosion resistance requirements of FMRC Standard 4470. It is designed for use in conjunction with Powers insulation or membrane stress plates.

Part #	Anchor Size	Drill Dia.	Min Embed	Bx Qty
R3735	1/4" x 4-1/2"	1/4"	1-1/4"	500

Self Drilling

Exterior Rigid Insulation Applications

Buildex

TEKS Exterior Rigid Insulation Fasteners Maxiseal

- Teks Drill Point
 - Non walking, cutting edges, pigtail reduction
 - Engages material faster, drills with less effort, safer installation
- Integrated washer
 - Provides water tight seal even when driven on an angle
 - Delivers wider installation tolerance and prevents leaks
- Climaseal®
 - Coating provides long life protection
 - Fewer replacements

Part #	Description	Head Style	Drill Point	Drill & Tap Cap.	Color
BX1034000	12-14 x 1-7/8"	HWH	#3	.036-.210	N/A
BX1034000-08	12-14 x 1-7/8"	HWH	#3	.036-.210	Ash Gray
BX1036000	12-14 x 2-3/8"	HWH	#3	.036-.210	N/A
BX1036000-08	12-14 x 2-3/8"	HWH	#3	.036-.210	Ash Gray
BX1038000	12-14 x 3-1/4"	HWH	#3	.036-.210	N/A
BX1040000	12-14 x 4"	HWH	#3	.036-.210	N/A



Fasteners

Self Drilling

Exterior Rigid Insulation Applications

Buildex

TEKS Exterior Rigid Insulation Fasteners Scots

- Teks Drill Point
 - Non walking, cutting edges, pigtail reduction
 - Engages material faster, drills with less effort, safer installation
- 300 Series Stainless Steel cap over hex washer head and integrated washer
 - Provides maximum corrosion resistance
 - Fastener does Not rust
- Integrated washer
 - Provides water tight seal even when driven on an angle
 - Delivers wider installation tolerance and prevents leaks
- Climaseal
 - Coating provides long life protection
 - Fewer replacements

Part #	Description	Head Style	Drill Point	Drill & Tap Cap.	Color
BX1169200	12-14 x 4"	HWH	#3	.036-.210	N/A
BX1170200	12-14 x 2-3/8"	HWH	#3	.036-.210	N/A
BX1171200	12-14 x 3-1/4"	HWH	#3	.036-.210	N/A
BX1172200	12-14 x 4"	HWH	#3	.036-.210	N/A



Fasteners

Self Drilling

Heavy Duty Steel To Steel Applications

Buildex

TEKS Self-Drilling Fasteners

- Teks Drill Point
 - Non walking, cutting edges, pigtail reduction
 - Engages material faster, drills with less effort, safer installation
- Heavy Duty load bearing area
 - Attaches up to 7.2" of material including 1/2" steel
 - Attaches up to 7.2" of material including 1/2" steel
- Climaseal®
 - Coating provides long life protection
 - Fewer replacements
- Integrated Drill Point & Tapping Threads
 - Quick transition from drilling to tapping
 - Lower installation torque

Part #	Description	Head Style	Drill Point	Drill & Tap Cap.	Max. Material Attachment
BX1006000	12-24 x 1-1/4"	HWH	#5	.125-.500	0.376
BX1070000	12-24- x 1-1/2"	HWH	#5	.125-.500	0.625
BX1072000	12-24 x 2"	HWH	#5	.125-.500	1.125
BX1074000	1/4-28 x 3"	5/16" Across Flats HWH	#5	.125-.500	2.15
BX1075000	1/4-28 x 4"	5/16" Across Flats HWH	#5	.125-.500	3.15
BX1088000	12-24 x 7/8"	HWH	#4	.125-.250	0.325
BX1414000	12-24 x 1-1/4"	HWH	#4.5	.125-.375	0.575
BX1431000	1/4-28 x 6"	HWH	#5	.125-.500	5.15
BX1590000	1/4-28 x 8"	HWH	#5	.125-.500	7.15
BX1641000	1/4-28 x 5"	HWH	#5	.125-.500	4.15



Fasteners

Self Drilling

High Torque Zinc Die Cast

Buildex

HTZ High Torque Zinc Die Cast Long Life TEKS Fasteners

- Teks Drill Point
 - Non walking, cutting edges, pigtail reduction
 - Engages material faster, drills with less effort, safer installation
- High Torque Zinc Internal Spline
 - Provides the strongest torsional values in the industry
 - No Head Failures
- Zinc Aluminum Alloy Head
 - Provides acceptable long life resistance
 - No Red Rust
- Integrated EPDM Washer Design
 - Maximum Sealing Protection
 - Delivers wider installation tolerance and prevents leaks
- Patented ABOT anti-backout thread form
 - Reduces fastener backout due to thermal expansion and contraction
 - Fewer call backs

Part #	Description	Head Style	Drill Point	Drill & Tap Cap.	Max. Material Attachment
BX1721053	1/4-14 x 7/8"	HTZ	#1	.024-.095	0.32
BX1725053	12-14 x 1-1/4"	HTZ	#2	.024-.095	0.56



Fasteners

Self Drilling

Light Duty Steel To Steel Applications

Buildex

TEKS Self-Drilling Fasteners

Part #	Description	Head Style	Drill Point	Drill & Tap Cap.	Max. Material Attachment
BX1107000	10-16 x 3/4"	HWH	#1	.018-.095	0.22
BX1109000	12-14 x 3/4"	HWH	#1	.018-.095	0.205
BX1127000	10-16 x 5/8"	HWH	#3	.036-.175	0.2
BX1128000	10-16 x 3/4"	HWH	#3	.036-.175	0.325
BX1129000	10-16 x 1"	HWH	#3	.036-.175	0.575
BX1130000	10-16 x 1-1/4"	HWH	#3	.036-.175	0.825
BX1131000	10-16 x 1-1/2"	HWH	#3	.036-.175	1.075
BX1196200	8-18 x 1/2"	HWH	#2	.036-.100	0.205
BX1199200	8-18 x 5/8"	HWH	#2	.036-.100	0.205
BX1200200	8-18 x 3/4"	HWH	#2	.036-.100	0.455
BX1202200	8-18 x 1"	HWH	#2	.036-.100	0.705
BX1210200	8-18 x 1/2"	Pan	#2	.036-.100	0.205
BX1213200	8-18 x 3/4"	Pan	#2	.036-.100	0.455
BX1224000	10-16 x 3/4"	Pan	#3	.036-.175	0.325
BX1397000	10-16 x 1/2"	HWH	#3	.036-.175	0.15
BX1398000	10-16 x 1/2"	Pan	#3	.036-.175	0.15
BX1399000	1/4-14 x 7/8"	HWH	#1	.018-.095	0.38
BX1545000	10-16 x 1"	Pan	#3	.036-.175	0.575

Light To Medium Duty Steel To Steel Applications

Buildex

410 SS TEKS Self-Drilling Fastener with Bonded Washer

- Teks Drill Point
 - Non walking, cutting edges, pigtail reduction
 - Engages material faster, drills with less effort, safer installation
- 410 Stainless Steel with Climashield silver finish with head mark
 - Added corrosion protection
 - Fastener lasts longer
- EPDM washer with vulcanized bonding
 - Provides water tight seal and eliminates separation from the metal backing
 - Prevents leaks
- Integrated Drill Point & Tapping Threads
 - Quick transition from drilling to tapping
 - Lower installation torque

Part #	Description	Head Style	Drill Point	Drill & Tap Cap.	Max. Material Attachment
BX1854000	12-14 x 1-1/2"	HWH	#3	.036-.210	0.85



Fasteners

Self Drilling

Light To Medium Duty Steel To Steel Applications

Buildex

410 SS TEKS Self-Drilling Fasteners

- Teks Drill Point
 - Non walking, cutting edges, pigtail reduction
 - Engages material faster, drills with less effort, safer installation
- EPDM washer with vulcanized bonding
 - Provides water tight seal and eliminates separation from the metal backing
 - Prevents leaks
- 410 Stainless Steel with Climashield silver finish with head mark
 - Added corrosion protection
 - Fastener lasts longer
- Integrated Drill Point & Tapping Threads
 - Quick transition from drilling to tapping
 - Lower installation torque

Part #	Description	Head Style	Drill Point	Drill & Tap Cap.	Max. Material Attachment
BX1842000	1/4-14 x 3/4"	HWH	#3	.036-.210	0.15
BX1897000	8-18 x 1/2"	HWH	#2	.036-.100	0.205



Fasteners

Self Drilling

Long Life Metal Roof and Wall Applications

Buildex

300 SS Scots Long Life Fasteners

Part #	Description	Head Style	Drill Point	Drill & Tap Cap.	Max. Material Attachment
BX1165253	12-14 x 1"	HWH	#3	.036-.210	0.31
BX1180225	17-14 x 1"	HWH	AB	-	0.686
BX1387253	1/4-14 x 7/8"	HWH	#1	.018-.095	0.32

Low Profile Architectural Metal Roof Clip Fastener

Buildex

TEKS Self-Drilling Fasteners

Part #	Description	Head Style	Drill Point	Drill & Tap Cap.	Max. Material Attachment
BX1560553	10-16 x 1"	#2 Phillips Pancake	#3	.036-.175	0.55
BX1575553	12-14 x 1"	#2 PSD Pancake	#3	.036-.210	0.55
BX1596553	12-11 x 1"	#2 PSD Pancake	Type A	.012-.048	0.25
BX1640553	10-12 x 1-1/2"	#2 Phillips Pancake	Type A	.012-.048	0.75

Medium Duty Steel To Steel Applications

Buildex

TEKS Self-Drilling Fasteners

Part #	Description	Head Style	Drill Point	Drill & Tap Cap.	Max. Material Attachment
BX1120000	12-14 x 1-1/4"	HWH	#2	.036-.210	0.55
BX1123000	12-14 x 1-1/2"	HWH	#2	.036-.210	0.8
BX1134000	12-14 x 3/4"	HWH	#3	.036-.210	0.27
BX1136000	12-14" x 1"	HWH	#3	.036-.210	0.52
BX1140000	12-14 x 2"	HWH	#3	.036-.210	1.45
BX1143000	12-14 x 3"	HWH	#3	.036-.210	2.45
BX1146000	12-14 x 4"	HWH	#3	.036-.210	3.45
BX1147000	1/4-14 x 3/4"	HWH	#3	.036-.210	0.21
BX1149000	1/4-14 x 1"	HWH	#3	.036-.210	0.4
BX1150000	1/4-14 x 1-1/4"	HWH	#3	.036-.210	0.65
BX1152000	1/4-14 x 1-1/2"	HWH	#3	.036-.210	0.9
BX1155000	1/4-14 x 2"	HWH	#3	.036-.210	1.4
BX1157000	1/4-14 x 3"	HWH	#3	.036-.210	2.4
BX1304000	1/4-14 x 4"	HWH	#3	.036-.210	3.4
BX1553000	12-14 x 2-1/2"	HWH	#3	.036-.210	1.95
BX1554000	1/4-14 x 2-1/2"	HWH	#3	.036-.210	1.9
BX1586000	1/4-14 x 3/4"	7/16" Across Flats HWH with serrations under head	#3	.036-.210	0.25
BX1587000	1/4-14 x 1"	7/16" Across Flats HWH with serrations under head	#3	.036-.210	0.5



Fasteners

Self Drilling

Metal Roof and Wall Applications

Buildex

TEKS Self-Drilling Fasteners with 9/16" Bonded Washer

- Teks Drill Point
 - Non walking, cutting edges, pigtail reduction
 - Engages material faster, drills with less effort, safer installation
- EPDM washer with vulcanized bonding
 - Provides water tight seal and eliminates separation from the metal backing
 - Prevents leaks
- Climaseal®
 - Coating provides long life protection
 - Fewer replacements
- Integrated Drill Point & Tapping Threads
 - Quick transition from drilling to tapping
 - Lower installation torque

Part #	Description	Head Style	Drill Point	Drill & Tap Cap.	Max. Material Attachment
BX1000000	12-24 x 1-1/4"	HWH	#5	.125-.500	0.255
BX1002000	12-24 x 2"	HWH	#5	.125-.500	1.005
BX1005000	10-16 x 3/4"	HWH	#3	.036-.175	0.205
BX1009000	12-14 x 3/4"	HWH	#3	.036-.210	0.15
BX1010000	12-24 x 7/8"	HWH	#4	.125-.250	0.205
BX1016000	12-14 x 2"	HWH	#3	.036-.210	1.33
BX1019000	1/4-14 x 1-1/4"	HWH	#3	.036-.210	0.53
BX1021000	1/4-14 x 2"	HWH	#3	.036-.210	1.28
BX1022000	1/4-14 x 3"	HWH	#3	.036-.210	2.25
BX1308000	10-16 x 1-1/2"	HWH	#3	.036-.175	0.955
BX1332000	12-14 x 4"	HWH	#3	.036-.210	3.33
BX1333000	12-14 x 3"	HWH	#3	.036-.210	2.33
BX1404000	12-14 x 1-1/2"	HWH	#2	.036-.210	0.68
BX1415000	12-24 x 1-1/4"	HWH	#4.5	.125-.375	0.455
BX1416000	1/4-14 x 7/8"	HWH	#1	.018-.95	0.26
BX1432000	1/4-28 x 6"	HWH	#5	.125-.500	5.03



Fasteners

Self Drilling

Premium Metal Roof and Wall Applications

Buildex

MaxiSeal Intergral Washer System

- Teks Drill Point
 - Non walking, cutting edges, pigtail reduction
 - Engages material faster, drills with less effort, safer installation
- Integrated washer
 - Provides water tight seal even when driven on an angle
 - Delivers wider installation tolerance and prevents leaks
- Climaseal®
 - Coating provides long life protection
 - Fewer replacements

Part #						
BX1013000						
BX1018000	1/4-14 x 1-3/4"	3/8" across flats HWH	#3	.036-.210	1.06	-
BX1023000	12-14 x 3/4"	HWH	#3	.036-.210	0.26	-
BX1026000	12-14 x 1"	HWH	#3	.036-.210	0.49	-
BX1029000	12-14 x 1-1/4"	HWH	#2	.036-.210	0.56	-
BX1029000-08	12-14 x 1-1/4"	HWH	#2	.036-.210	0.56	Ash Gray
BX1029000-BC	12-14 x 1-1/4"	HWH	#2	.036-.210	0.56	Hawaiian Blue
BX1029000-BO	12-14 x 1-1/4"	HWH	#2	.036-.210	0.56	Berry
BX1029000-DM	12-14 x 1-1/4"	HWH	#2	.036-.210	0.56	Crimson Red
BX1029000-FZ	12-14 x 1-1/4"	HWH	#2	.036-.210	0.56	Ivory
BX1029000-GX	12-14 x 1-1/4"	HWH	#2	.036-.210	0.56	Tulsa Tan
BX1029000-JC	12-14 x 1-1/4"	HWH	#2	.036-.210	0.56	Charcoal
BX1029000-LE	12-14 x 1-1/4"	HWH	#2	.036-.210	0.56	Tulsa Red
BX1044000	1/4-14 x 1"	3/8" across flats HWH	#3	.036-.210	0.31	-
BX1048000	1/4-14 x 1-1/2"	3/8" across flats HWH	#3	.036-.210	0.81	-
BX1063000	17-14 x 1"	5/16" HWH	AB	-	0.685	-
BX1141053	1/4-14 x 7/8"	HWH	#1	.018-.320	0.32	-
BX1376000	10-16 x 3/4"	HWH	#3	.036-.175	0.325	-
BX1389000	1/4-14 x 7/8"	HWH	#1	.018-.095	0.32	-
BX1389000-08	1/4-14 x 7/8"	HWH	#1	.018-.095	0.32	Ash Gray
BX1389000-BC	1/4-14 x 7/8"	HWH	#1	.018-.095	0.32	Hawaiian Blue
BX1389000-BO	1/4-14 x 7/8"	HWH	#1	.018-.095	0.32	Berry
BX1389000-DM	1/4-14 x 7/8"	HWH	#1	.018-.095	0.32	Crimson Red
BX1389000-GX	1/4-14 x 7/8"	HWH	#1	.018-.095	0.32	Tulsa Tan
BX1389000-JC	1/4-14 x 7/8"	HWH	#1	.018-.095	0.32	Charcoal
BX1389000-LE	1/4-14 x 7/8"	HWH	#1	.018-.095	0.32	Tulsa Red
BX1428000	12-14 x 1-1/2"	HWH	#2	.036-.210	0.79	-
BX1517000	12-24 x 1-1/2"	HWH	#5	.125-.500	0.5	-
BX1712000	1/4-14 x 3"	5/16" HWH	#3	.036-.210	2.31	-
BX1926000	1/4-14 x 2-3/4"	5/16" HWH	#3	.036-.210	0.56	-



Fasteners

Self Drilling

Wood To Metal Applications

Buildex

TEKS Wood-To-Metal Self-Drilling Fasteners

- Teks Drill Point
 - Non walking, cutting edges, pigtail reduction
 - Engages material faster, drills with less effort, safer installation
- Choice of Phillips Wafer head, Flat head, Square Driv flat head
 - Allows installer a choice of drivers
 - No need to switch drives, saves time
- Gray Spex™ Coating
 - Provides excellent corrosion resistance
 - Lasts longer

Part #	Description	Head Style	Drill Point	Drill & Tap Cap.
BX1077000	10-24 x 3/4"	Wafer	#3	.036-.175
BX1079000	10-24 x 1"	Wafer	#3	.036-.175
BX1082000	10-24 x 1-7/16"	PFH with wings	#3	.060-.175
BX1092000	12-24 x 2-1/4"	PFH with wings	#4	.125-.250
BX1094000	12-24 x 2-3/4"	PFH with wings	#4	.125-.250
BX1096000	1/4-20 X2-3/4"	PFH with wings	#4	.125-.250
BX1791000	10-16 x 1-13/16"	PSD Flat with ribs under head	#3	.030-.175



Fasteners

Sharp Point

Metal To Wood Applications

Buildex

Trugrip Metal-To-Wood Fasteners

- Sharp Point
 - Non walking
 - Engages material faster, drills with less effort, safer installation
- EPDM washer with vulcanized bonding
 - Provides water tight seal and eliminates separation from the metal backing
 - Prevents leaks
- Climaseal®
 - Coating provides long life protection
 - Fewer replacements

Part #	Description	Head Style	Drill Point	Drill & Tap Cap.	Color
BX1268000	9-15 x 2-1/2"	HWH	Sharp	.012-.048	-
BX1269000	9-15 x 3"	HWH	Sharp	.012-.048	-
BX1270000	12-14 x 3/4"	HWH	Sharp	.012-.048	-
BX1272000	9-15 x 1-1/2"	HWH	Sharp	.012-.048	-
BX1277000	12-14 x 3/4"	HWH	Sharp	.012-.048	-

Fasteners

Sharp Point

Metal To Wood Applications

Buildex

Trugrip Metal-To-Wood Fasteners with 1/2" Bonded Washer

- Sharp Point
 - Non walking
 - Engages material faster, drills with less effort, safer installation
- EPDM washer with vulcanized bonding
 - Provides water tight seal and eliminates separation from the metal backing
 - Prevents leaks
- Climaseal®
 - Coating provides long life protection
 - Fewer replacements

Part #	Description	Head Style	Drill Point	Drill & Tap Cap.	Color
BX1262000	9-15 x 1"	HWH	Sharp	.012-.048	-
BX1264000	9-15 x 1-1/2"	HWH	Sharp	.012-.048	-
BX1267000	9-15 x 2"	HWH	Sharp	.012-.048	-
BX1267000-08	9-15 x 2"	HWH	Sharp	.012-.048	Ash Gray
BX1267000-37	9-15 x 2"	HWH	Sharp	.012-.048	Cocoa Brown
BX1267000-40	9-15 x 2"	HWH	Sharp	.012-.048	Light Stone
BX1267000-95	9-15 x 2"	HWH	Sharp	.012-.048	Hunter Green
BX1267000-BC	9-15 x 2"	HWH	Sharp	.012-.048	Hawaiian Blue
BX1267000-BO	9-15 x 2"	HWH	Sharp	.012-.048	Berry
BX1267000-DM	9-15 x 2"	HWH	Sharp	.012-.048	Crimson Red
BX1267000-FZ	9-15 x 2"	HWH	Sharp	.012-.048	Ivory
BX1267000-GH	9-15 x 2"	HWH	Sharp	.012-.048	Polar White
BX1267000-GX	9-15 x 2"	HWH	Sharp	.012-.048	Tulsa Tan
BX1267000-JC	9-15 x 2"	HWH	Sharp	.012-.048	Charcoal
BX1267000-LE	9-15 x 2"	HWH	Sharp	.012-.048	Tulsa Red

Wall Anchors

Bantam Plug

Powers

Bantam Plug (Not Packaged with Screws)



Part #	Anchor Size	Drill Dia.	Bx Qty
R7559	#6-#8 x 3/4"	3/16"	100
R7579	#10-#12 x 1"	1/4"	100
R7589	#14-#16 x 1-1/2"	5/16"	50

Fasteners

Wall Anchors

Bantam Plug

Powers

Master Pack

Part #	Anchor Size	Screw Size	Bx Qty
R8934	#8 #10	#8 x 1"	100
R8936	#10 #12	#10 x 1"	100
R8938	#10 #12	#12 x 1"	100

Fluted Plastic

Powers

Fluted Plastic Anchor (Not packaged with screws)



The Fluted Plastic Anchor is designed for light duty fastening applications with sheet metal or wood screws. Longitudinal ribs on the anchor body prevent it from turning during tightening of the screw. This inexpensive plastic screw anchor comes color-coded by diameter for easy application. The anchor is recommended for light duty static applications where holding power is not a critical factor. It should not be used overhead.

Part #	Anchor Size	Color	Drill Dia	Bx Qty
R7510	#10-#12 x 1"	Green	1/4"	100
R7520	#10-#12 x 1-1/2"	Green	1/4"	100

Legs

Powers

Legs Drywall Anchor



The LEGS® anchor is a fast, easy to use expansion anchor designed for use in wallboard. The anchor has a pierce point, requiring no pre-drilling. Removal of the anchor, if required, is easy. Once removed, the anchor leaves a small slit in the wallboard.

Part #	Description	Bx Qty
R2336	Legs Wallboard Anchor	100

Fasteners

Wall Anchors

Polly

Powers

Drive Polly



The Polly™ is a sleeve type hollow wall anchor designed for use in base materials such as plaster, wallboard, concrete block, hollow tile or plywood.

Part #	Anchor Size	Screw Length	Wall Thickness	Bx Qty
R2182	1/8" Short	2"	3/8" to 1/2"	100
R2184	1/8" Long	2-3/8"	1/2" to 3/4"	100

Standard Polly with Combination Slotted Phillips Head

Part #	Anchor Size	Screw Length	Drill Dia	Wall Thickness	Bx Qty
R2100	1/8" Ex. Short	1-1/16"	5/16"	1/8" to 1/4"	100
R2101	1/8" Short	1-3/4"	5/16"	3/8" to 1/2"	100
R2111	3/16" Short	2"	3/8"	3/8" to 5/8"	50
R2112	3/16" Long	2-1/2"	3/8"	3/4" to 1-1/8"	50
R2121	1/4" Short	2-1/4"	7/16"	3/8" to 1/2"	50

Poly-Toggle

Powers

Poly-Toggle



The Poly-Toggle™ is a screw actuated hollow wall anchor for use in paneling, wallboard and solid masonry available in 6 sizes to match the most common wall thicknesses. In solid base materials, the anchor can be used by removing the outer wings. The performance of this product depends on the integrity of the base material in which it is installed. The anchor is recommended for light duty static application where holding power is not a critical factor.

Part #	Anchor Size	Wall Thickness	Screws	Bx Qty
R2304	Medium	1/2"	-	100

Fasteners

Wall Anchors

Scru-Lead

Powers

Scru-Lead



The Scru-Lead™ anchor is designed for use with sheet metal or wood screws in concrete, block or brick. The anchor is made entirely of lead alloy which is soft enough for easy installation, yet hard enough to give sure, secure holding power. The performance of this product depends on the integrity of the base material. The anchor is recommended for light duty applications where holding power is not a critical factor. It should not be used overhead.

Part #	Anchor Size	Drill Dia.	Bx Qty
R9409	#6 - #8 x 3/4"	1/4"	100
R9414	#6 - #8 x 1"	1/4"	100
R9419	#6 - #8 x 1-1/2"	1/4"	100
R9429	#10 - #14 x 1"	5/16"	100
R9439	#10 - #14 x 1-1/2"	5/16"	100

Strap Toggle

Powers

Strap Toggle (Not packaged with screws)



The Strap-Toggle™ is a pre-assembled anchor consisting of a carbon steel wing and a locking cap / ratchet leg assembly molded from engineered plastic. When compared to traditional toggles, this unique anchor can be installed through a smaller hole and does not require a fixture or screw to set it.

Part #	Anchor Size	Drill Dia.	Wall Thickness	Bx Qty
R4052	3/16" x 4"	1/2"	3/8" - 2-1/2"	50
R4054	1/4" x 4"	1/2"	3/8" - 2-1/2"	50
R4056	3/8" x 4"	3/4"	3/8" - 2-1/2"	50

Fasteners

Wall Anchors

Toggle Bolts

Powers

Flat Head Toggle Bolt



The Toggle Bolt is a spring wing type hollow wall anchor designed for use in block, wallboard and other hollow base materials. The Toggle Bolt is a two-part assembly consisting of a machine screw and a spring wing toggle. Sizes range from 1/8" x 2" to 1/2" x 6" with combo round, flat, mushroom, tie-wire or slotted hex head styles.

Part #	Anchor Size	Drill Dia.	Bx Qty
R4132	3/16" x 3"	1/2"	50
R4142	3/16" x 4"	1/2"	50
R4232	1/4" x 3"	5/8"	50

Mushroom Head Toggle Bolt

Part #	Anchor Size	Drill Dia.	Bx Qty
R4023	1/8" x 2"	3/8"	50
R4033	1/8" x 3"	3/8"	50
R4043	1/8" x 4"	3/8"	50
R4133	3/16" x 3"	1/2"	50
R4143	3/16" x 4"	1/2"	50
R4233	1/4" x 3"	5/8"	50
R4243	1/4" x 4"	5/8"	50

Round Head Toggle Bolt

Part #	Anchor Size	Drill Dia.	Bx Qty
R4031	1/8" x 3"	3/8"	50
R4041	1/8" x 4"	3/8"	50
R4131	3/16" x 3"	1/2"	50
R4141	3/16" x 4"	1/2"	50
R4151	3/16" x 5"	1/2"	50
R4161	3/16" x 6"	1/2"	50
R4231	1/4" x 3"	5/8"	50
R4241	1/4" x 4"	5/8"	50
R4251	1/4" x 5"	5/8"	50
R4261	1/4" x 6"	5/8"	50
R4431	3/8" x 3"	7/8"	25
R4441	3/8" x 4"	7/8"	25
R4451	3/8" x 5"	7/8"	25
R4461	3/8" x 6"	7/8"	25
R4541	1/2" x 4"	1-1/4"	25

Fasteners

Wall Anchors

Toggle Bolts

Powers

Toggle Wings Only

Part #	Anchor Size	Drill Dia.	Bx Qty
R4000	1/8"	3/8"	100
R4020	3/16"	1/2"	100
R4220	1/4"	5/8"	100
R4430	3/8"	7/8"	50
R4540	1/2"	1-1/4"	25

Wall-Dog

Powers

Wall-Dog Light Duty Anchor



The Wall-Dog™ is an all steel, one piece, threaded fastener, which is used to fasten various fixtures directly to drywall. Wall-Dog™ fasteners are fast. Unlike conventional screw anchors, which require the secondary step of threading a sheet metal screw into an anchor, the Wall-Dog™ is installed directly through the fixture into the drywall.

Part #	Description	Bx Qty
R2314	Wall-Dog Chrome Oval Head	100
R2316	Wall-Dog Chrome Pan Head	100

Zip-Its

Powers

Nylon Zip-It



The Zip-It® anchor is a one piece self drilling anchor designed for use in hollow gypsum wallboard for light duty loads. It is available in both engineered nylon and Zamac alloy for use with either a No. 6 or No. 8 screws in 3/8" to 1" wallboard. The Zip-It® Jr. is formed from engineered nylon for use with No. 6 screws in 3/8" to 5/8" wallboard.

Part #	Wall Thickness	Description	Bx Qty
R2355	3/8" to 1"	Master Carton (No Screws)	5000

Nylon Zip-It Jr.

Part #	Wall Thickness	Description	Bx Qty
R2350	3/8" to 5/8"	Stud. Box (No Screws)	100

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