

# STEELZIP SCAMP SSC



## STEELZIP S.C.A.M.P. 304 STAINLESS STEEL CAP HEAD

This little devil of a fastener was designed for original panel installation of metal roofing and wall panels to steel substrates.

The SteelZip SCAMP is a self drilling and tapping fastener with a protective 304 series stainless steel cap head shaped to hold and protect the EPDM long life rubber washer underneath for a positive seal to the metal panel. The corrosion protection does not end with the exposed cap and is backed up with an electro galvanized plating and the DMG85 long life barrier coating on the strong carbon steel shank. These features combine to meet our goal of providing a long life performance fastener without the cost and installation issues common to full stainless steel fasteners.

Features for #12 and #14 SteelZip Scamp SD:

- 304 Series Stainless Steel Capped Head
- Non-walking precision drill point to drill and tap steel substrates
- Thick EPDM sealing washer assembled for a watertight seal
- Standard colors available with Powder Coated Head Paint
- 5/16" drive head for driving stability
- Lifetime warranty on stainless steel head against red rust corrosion
- DMG85 Shank coating provides corrosion protection and complies with Florida Building Code R904.5.2 requirements
- #12 Miami-Dade County Product Listing # L 20-1105.02
- #14 Miami-Dade County Product Listing # L 20-1105.01



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## Specifications

#12-14 SteelZip SCAMP - 5/16" CHWH 304SS, Self Drilling Point assembled with EPDM Sealing Washer

Outside thread diameter: 0.210"

Inside shank diameter: 0.180"

Country of Origin: Taiwan MDC Cert# : L 20-1105.02

Shear Testing: Double Shear 2,043 lbs avg.

#14 (1/4-14) SteelZip SCAMP - 5/16" CHWH 304SS, Self Drilling Point assembled with EPDM Sealing Washer

Outside thread diameter: 0.240"

Inside shank diameter: 0.220"

Country of Origin: Taiwan MDC Cert# : L 20-1105.01

Shear Testing: Double Shear 2,071 lbs avg.

#14 (1/4-20) SteelZip SCAMP - 5/16" CHWH 304SS, Self Drilling Point assembled with EPDM Sealing Washer

Outside thread diameter: 0.240"

Inside shank diameter: 0.220"

Country of Origin: Taiwan

Shear Testing: Double Shear 2,071 lbs avg.

5/16" SteelZip SCAMP - 3/8" HWH 304SS, Self Drilling Point assembled with Bonded 304SS/EPDM Sealing Washer

Outside thread diameter: 0.310"

Inside shank diameter: 0.270"

Country of Origin: Taiwan

## Certification

Testing for Florida Building Code High Velocity Hurricane Zone : TAS 114, Appendix E , ASTM G85 Annex A5. Complies for 1000 hr exposed applications. Complies with 2017 Florida Building Code R904.5.2 requirements. Complies with Miami-Dade Fastener Listing: TAS 114, Appendix E, ASTM G85 Annex A5. Complies for 1000 hr exposed applications fastener listing number issued, Listing L 20-1105.01 and L 20-1105.02

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## SCAMP Selection

Size	Bit	Qty/Box	Part#	Miami-Dade Cert #
#12 x 1"	SD3	2,500	DMI4SSCSD3100M	L 20-1105.02
#12 x 1-1/4"	SD3	2,500	DMI4SSCSD3125M	L 20-1105.02
#12 x 1-1/2"	SD3	2,000	DMI4SSCSD3150M	L 20-1105.02
#12 x 2"	SD3	1,500	DMI4SSCSD3200M	
#14 x 7/8"	SD1	2,500	DMI4SSCSD114078M	L 20-1105.01
#14 x 1-1/4"	SD3	2,500	DMI4SSCSD314125M	L 20-1105.01
#14 x 1-3/4"	SD5	2,500	DMI4SSCSD514134M	L 20-1105.01
5/16" x 1-1/4"	SD3	2,500	DMI4SSCSD3516125M	

Size	Point	Qty/Box	Part#
5/16" x 1"	AB	2,000	DMI4SSC516100M
5/16" x 2"	AB	1,000	DMI4SSC516200M

## Color Selection

See back for powder coated color choices available

## Installation

DMI LSC (long spring clip) Hex nut driver is suggested. 0-2500 rpm electric screw gun with depth sensing nose piece or torque control device. Suggested drill speed into most substrates is 1800 rpm. Do not overdrive or underdrive.

SD1 Fasteners will drill and tap metal 0.018" to 0.095"  
SD3 Fasteners will drill and tap metal 0.036" to 0.210"  
SD5 Fasteners will drill and tap metal 0.125" to 0.505"  
AB Fasteners require a 0.27" pre-drill for steel substrates.

To find a distributor call 855-800-8878 or visit [www.directmetalsinc.com](http://www.directmetalsinc.com)



## S.C.A.M.P. Color Selection

### #12 STEELZIP SD SCAMP Powder Coated w/DMG85 Fastener Selection

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Size	Qty/Box	Part#	Color
#12 x 1-1/4" SD3	2,500	DMI4SSCSD3125850	Ash Gray
#12 x 1-1/4" SD3	2,500	DMI4SSCSD3125023	Black
#12 x 1-1/4" SD3	2,500	DMI4SSCSD3125042	Burnished Slate
#12 x 1-1/4" SD3	2,500	DMI4SSCSD3125012	Caribbean Blue
#12 x 1-1/4" SD3	2,500	DMI4SSCSD3125051	Charcoal Gray
#12 x 1-1/4" SD3	2,500	DMI4SSCSD3125110	Cocoa Brown
#12 x 1-1/4" SD3	2,500	DMI4SSCSD3125047	Colony Green
#12 x 1-1/4" SD3	2,500	DMI4SSCSD3125102	Crimson Red
#12 x 1-1/4" SD3	2,500	DMI4SSCSD3125937	Desert Tan
#12 x 1-1/4" SD3	2,500	DMI4SSCSD3125232	Evergreen
#12 x 1-1/4" SD3	2,500	DMI4SSCSD3125843	Gallery Blue
#12 x 1-1/4" SD3	2,500	DMI4SSCSD3125248	Light Stone
#12 x 1-1/4" SD3	2,500	DMI4SSCSD3125578	Light Gray/O.T.G.
#12 x 1-1/4" SD3	2,500	DMI4SSCSD3125890	Red
#12 x 1-1/4" SD3	2,000	DMI4SSCSD31251297	Stone Gray
#12 x 1-1/4" SD3	2,500	DMI4SSCSD3125020	Tan
#12 x 1-1/4" SD3	2,000	DMI4SSCSD3125422	Taupe
#12 x 1-1/4" SD3	2,500	DMI4SSCSD3125001	White / Polar White
#12 x 1-1/2" SD3	2,000	DMI4SSCSD312150691	Barn Red
#12 x 1-1/2" SD3	2,000	DMI4SSCSD312150023	Black
#12 x 1-1/2" SD3	2,000	DMI4SSCSD312150348	Bone White
#12 x 1-1/2" SD3	2,000	DMI4SSCSD312150014	Bright White
#12 x 1-1/2" SD3	2,000	DMI4SSCSD312150324	Dark Bronze
#12 x 1-1/2" SD3	2,000	DMI4SSCSD312150843	Gallery Blue
#12 x 1-1/2" SD3	2,000	DMI4SSCSD312150248	Light Stone
#12 x 1-1/2" SD3	1,500	DMI4SSCSD3121501297	Stone Gray
#12 x 1-1/2" SD3	1,500	DMI4SSCSD312150020	Tan

### #14 STEELZIP SD SCAMP Powder Coated w/DMG85 Fastener Selection

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Size	Qty/Box	Part#	Color
#14 x 7/8" SD1	2,500	DMI4SSCSD114078850	Ash Gray
#14 x 7/8" SD1	2,500	DMI4SSCSD114078691	Barn Red
#14 x 7/8" SD1	2,500	DMI4SSCSD114078023	Black
#14 x 7/8" SD1	2,500	DMI4SSCSD114078348	Bone White
#14 x 7/8" SD1	2,500	DMI4SSCSD114078014	Bright White
#14 x 7/8" SD1	2,500	DMI4SSCSD114078042	Burnished Slate
#14 x 7/8" SD1	2,500	DMI4SSCSD114078012	Caribbean Blue
#14 x 7/8" SD1	2,500	DMI4SSCSD114078051	Charcoal Gray
#14 x 7/8" SD1	2,500	DMI4SSCSD114078110	Cocoa Brown
#14 x 7/8" SD1	2,500	DMI4SSCSD114078047	Colony Green
#14 x 7/8" SD1	2,500	DMI4SSCSD114078102	Crimson Red
#14 x 7/8" SD1	2,500	DMI4SSCSD114078324	Dark Bronze
#14 x 7/8" SD1	2,000	DMI4SSCSD114078732	Denali Green
#14 x 7/8" SD1	2,500	DMI4SSCSD114078937	Desert Tan
#14 x 7/8" SD1	2,500	DMI4SSCSD114078232	Evergreen
#14 x 7/8" SD1	2,500	DMI4SSCSD114078228	Forest Green
#14 x 7/8" SD1	2,500	DMI4SSCSD114078843	Gallery Blue
#14 x 7/8" SD1	2,500	DMI4SSCSD114078798	Hartford Green
#14 x 7/8" SD1	2,500	DMI4SSCSD114078248	Light Stone
#14 x 7/8" SD1	2,500	DMI4SSCSD114078578	Light Gray/O.T.G.
#14 x 7/8" SD1	2,500	DMI4SSCSD114078890	Red
#14 x 7/8" SD1	2,500	DMI4SSCSD114078020	Tan
#14 x 7/8" SD1	2,500	DMI4SSCSD114078928	Terracotta
#14 x 7/8" SD1	2,500	DMI4SSCSD114078001	White / Polar White
#14 x 1-3/4" SD5	1,000	DMI4SSCSD514134001	White / Polar White

### #12 STEELZIP SD SCAMP Wet Paint Fastener Selection

Size	Qty/Box	Part#	Color
#12 x 1-1/4" SD3	2,000	DMI4SSCSD3125348	Bone White
#12 x 1-1/4" SD3	2,000	DMI4SSCSD3125014	Bright White
#12 x 1-1/4" SD3	2,000	DMI4SSCSD31251747	Canyon Brown
#12 x 1-1/4" SD3	2,000	DMI4SSCSD3125012	Caribbean Blue
#12 x 1-1/4" SD3	2,000	DMI4SSCSD3125732	Denali Green
#12 x 1-1/4" SD3	2,000	DMI4SSCSD3125324	Dark Bronze
#12 x 1-1/2" SD3	1,500	DMI4SSCSD312150691	Barn Red
#12 x 1-1/2" SD3	1,500	DMI4SSCSD312150348	Bone White
#12 x 1-1/2" SD3	1,500	DMI4SSCSD3121501747	Canyon Brown
#12 x 1-1/2" SD3	1,500	DMI4SSCSD312150051	Charcoal Gray
#12 x 1-1/2" SD3	1,500	DMI4SSCSD312150102	Crimson Red
#12 x 1-1/2" SD3	1,500	DMI4SSCSD312150732	Denali Green
#12 x 1-1/2" SD3	1,500	DMI4SSCSD312150324	Dark Bronze
#12 x 1-1/2" SD3	1,500	DMI4SSCSD312150843	Gallery Blue
#12 x 1-1/2" SD3	1,500	DMI4SSCSD312150248	Light Stone
#12 x 1-1/2" SD3	1,500	DMI4SSCSD312150422	Taupe

DMI Midwest Service Center also stocks:

#12 x 1" Stainless Steel Cap Head SD3 also available in 2,000 count boxes in the following colors: Ash Gray 850, Barn Red 691, Bright White 014, Burgundy 393, Burnished Slate 042, Charcoal Gray 051, Cocoa Brown 110, Crimson Red 102, Forest Green 228, Gallery Blue 843, Gloss Black 023, Hartford Green 798, Light Stone 248, Tan 020, Taupe/Clay 422, Zinc Gray 091

Wet paint fasteners do not have DMG85 coating or Miami-Dade listing

### #14 STEELZIP SD SCAMP Wet Paint Fastener Selection

Size	Qty/Box	Part#	Color
#14 x 7/8" SD1	2,000	DMI4SSCSD114078691	Barn Red
#14 x 7/8" SD1	2,000	DMI4SSCSD114078023	Black
#14 x 7/8" SD1	2,000	DMI4SSCSD114078348	Bone White
#14 x 7/8" SD1	2,000	DMI4SSCSD114078014	Bright White
#14 x 7/8" SD1	2,000	DMI4SSCSD1140781747	Canyon Brown
#14 x 7/8" SD1	2,000	DMI4SSCSD1140781705	Country Cream
#14 x 7/8" SD1	2,000	DMI4SSCSD114078102	Crimson Red
#14 x 7/8" SD1	2,000	DMI4SSCSD114078324	Dark Bronze
#14 x 7/8" SD1	2,000	DMI4SSCSD114078732	Denali Green
#14 x 7/8" SD1	2,000	DMI4SSCSD1140781297	Stone Gray
#14 x 7/8" SD1	2,000	DMI4SSCSD114078020	Tan
#14 x 7/8" SD1	2,000	DMI4SSCSD114078422	Taupe
#14 x 7/8" SD1	2,000	DMI4SSCSD114078928	Terracotta
#14 x 7/8" SD1	2,000	DMI4SSCSD114078001	White / Polar White

Wet paint fasteners do not have DMG85 coating or Miami-Dade listing

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