

# STEVENS ROOFING SYSTEMS FASTENER SELECTION GUIDE

APPENDIX A



**PRODUCT DESCRIPTION:**  
Stevens #14 All-Purpose Fastener

All-purpose fastener for membrane and insulation attachment. Use with 2-inch (50-mm) BMSP or Hex Insulation Plate.

**SIZE AVAILABLE:**  
1 ¼, 2, 3, 4, 5-8-inch (30, 50, 75, 100, 125 - 200 - mm) in 1-inch (25-mm) increments and 10 and 12-inch (250 and 300-mm).

**DECK TYPE:**  
Structural concrete (pre-drilling required), wood and 18 to 26 (1.3 - .55-mm) gauge steel.

**PACKAGING:**  
1 ¼ - 6-inch (30 - 150-mm): 1000/bucket  
7, 8, 10, 12-inch (175, 200, 250, 300-mm): 500/bucket



**PRODUCT DESCRIPTION:**  
Stevens 2-in. (50 mm) Barbed Metal Seam Plates (for membrane attachment)

2-inch (50-mm) Galvalume® coated steel barbed seam plate for use with Stevens #14-10 fasteners or Stevens CD-10 concrete fasteners.

**SIZE AVAILABLE:**  
2-inch (50-mm) round barbed

**DECK TYPE:**  
NA

**PACKAGING:**  
1,000/bucket



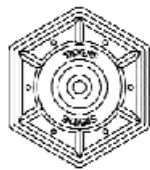
**PRODUCT DESCRIPTION:**  
Stevens #12 Insulation Fastener

General purpose fastener for insulation attachment. Use with Hex Insulation Plate.

**SIZE AVAILABLE:**  
1 5/8, 2 ¼, 2 7/8, 3 ¼, 3 ¾, 4 ½, (41, 57, 73, 85, 95, 114-mm) 5 - 8-inch (125 - 200-mm) in 1-inch (25-mm) increments

**DECK TYPE:**  
Wood and 18 to 26 (1.3 - .55-mm) gauge steel

**PACKAGING**  
1 5/8 - 6-inch (41 - 150-mm): 1000/bucket  
7 and 8-inch (175 and 200-mm): 500/bucket



**PRODUCT DESCRIPTION:**  
Stevens Hex Insulation

2 7/8-inch (73-mm) Hex-shaped Galvalume coated steel insulation plate for use with Stevens #12, #14 or Stevens CD-10 concrete fasteners.

**SIZE AVAILABLE:**  
2 7/8-inch (73-mm) diameter

**DECK TYPE:**  
NA

**PACKAGING**  
1000/box



**PRODUCT DESCRIPTION:**  
Stevens Maxfast Fasteners

A large diameter head fastener for membrane attachment. Use with Maxfast Plate only.

**SIZE AVAILABLE:**  
2 - 8-inch(50 - 200-mm) in 1-inch (25-mm) increments

**DECK TYPE:**  
FM approved minimum 22 gauge steel\* [\*Test drill to check for installability on 18 and 20 (1.3 - 2.5-mm) gauge steel decks prior to committing to a project].

**PACKAGING:**  
2 and 3-inch (50 and 75-mm): 1000/bucket  
4 - 6-inch (100 - 150-mm): 500/bucket  
7 and 8-inch (175 and 200-mm): 250/bucket



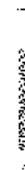
**PRODUCT DESCRIPTION:**  
Stevens Maxfast Plate

A 3-inch (76-mm) diameter plate for use only with the Stevens Maxfast Fastener for membrane attachment.

**SIZE AVAILABLE:**  
3-inch (76-mm) diameter

**DECK TYPE:**  
NA

**PACKAGING:**  
500/bucket



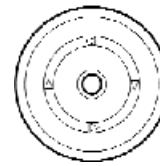
**PRODUCT DESCRIPTION:**  
Stevens Purlin Fasteners

A roofing fastener for membrane attachment to structural steel purlins in standing seam metal roof retrofit applications.

**SIZE AVAILABLE:**  
Overall Length: 3 ¾, 4 ¾, 5 ¾, 7 and 8-inch (95, 120, 146, 178 and 200-mm)  
Note: Usable length is ¾-inch (19-mm) less than overall length to allow the screw to quickly drill thru the purlin before the threads engage.

**DECK TYPE:**  
18-12 (1.3 - 2.5-mm) gauge steel

**PACKAGING:**  
500/box



**PRODUCT DESCRIPTION:**  
Stevens 2" Purlin Plate

A 2-inch (50-mm)diameter barbed metal seam plate designed to accommodate the head of the Stevens Purlin fastener. Use of other Stevens Plates may be necessary depending on project requirements. \*\*

**SIZE AVAILABLE:**  
2-inches (50-mm)

**DECK TYPE:**  
NA

**PACKAGING:**  
1000/box



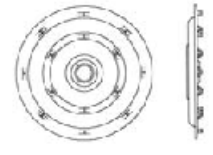
**PRODUCT DESCRIPTION:**  
Stevens DeckGrip Fastener

#15 fastener for membrane and insulation attachment. Used for Stevens EP and EV membrane

**SIZE AVAILABLE:**  
1 ¼, 2, -8, 10, 12, 14 and 16-inch (30, 50 - 200, 250, 300, 355 and 406-mm )

**DECK TYPE:**  
Structural concrete (pre-drilling required), wood and 18 to 26 (1.3 - .55-mm) gauge steel.

**PACKAGING:**  
1 ¼ (30-mm) 2, -5 -inch (50 -125-mm): 1000/box  
6, 7, 8, 10, 12, 14-inch (150, 175, 200 250, 300, 355-mm): 500/box and 16-inch (406-mm)250/box



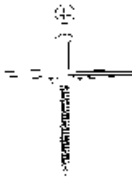


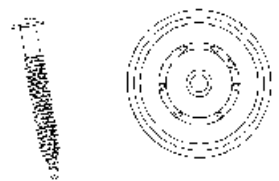


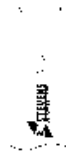
**PRODUCT DESCRIPTION:**  
Stevens DeckGrip Plate

Galvalume steel seam plate featuring a unique patented "Eye Hook" design. Stevens DeckGrip Reel-Fast Collated Seam Plates for easy installation. Spaced 6-in.(150 mm) or 12-in. (300 mm) o.c. (see separate datasheet)

**SIZE AVAILABLE:**  
2 3/8-inch (60-mm)

**DECK TYPE:**  
NA

**PACKAGING:**  
1000/bucket

			
<p><b>PRODUCT DESCRIPTION:</b>  <b>Stevens PIF (Preassembled insulation plate &amp; fastener)</b></p> <p>Preassembled #12 (black) fastener with 3-inch (75-mm) (blue) locking plate for insulation attachment.</p> <p><b>SIZE AVAILABLE:</b>                  2¼, 2⅞, 4½, 5 - 8-inch (57, 73, 114, 127 - 200-mm) in 1-inch (25-mm) increments plus 10 and 12-inch (250 and 300 -mm). Other lengths available on special order.</p> <p><b>DECK TYPE:</b>                  Wood and 18 to 26 (1.3 - .55 -mm) gauge steel.</p> <p><b>PACKAGING</b>                  2¼ - 8-inch (57 - 200-mm): 250/box                  10-inch (250-mm) and longer: 200/box</p>	<p><b>PRODUCT DESCRIPTION:</b>  <b>Stevens ASAP (Preassembled membrane seam plate &amp; fastener)</b></p> <p>All-purpose #14 fastener pre-assembled with 2-inch (50-mm) (gray) nylon locking plate for membrane attachment.</p> <p><b>SIZE AVAILABLE:</b>                  2 - 8-inch (50 - 200-mm) in 1-inch (25 -mm) increments plus 10, 12, and 14-inch (250, 300, 355-mm) and other lengths available on special order.</p> <p><b>DECK TYPE:</b>                  Structural concrete (pre-drilling required), wood and 18 to 26 gauge (1.3 - .55-mm ) steel.</p> <p><b>PACKAGING:</b>                  2 and 3-inch (50 and 75-mm): 500/per box; 4-inch (100-mm): 450/box; 5-inch (125-mm) 400/box;                  6-inch (150-mm): 350/box;                  7 and 8-inch (175 and 200-mm): 300/box;                  10 - 12-inch (250 and 300-mm): 200/box;                  14-inch (355-mm): 150/box</p>	<p><b>PRODUCT DESCRIPTION:</b>  <b>Stevens Preassembled DeckGrip</b></p> <p>Preassembled membrane seam plate &amp; fastener</p> <p><b>SIZE AVAILABLE:</b>                  2 - 8, 10, and 12-inch (50 - 200, 250 and 300-mm)</p> <p><b>DECK TYPE:</b>                  Structural concrete (pre-drilling required), wood and 18 to 26 gauge (1.3 - .55-mm ) steel.</p> <p><b>PACKAGING:</b>                  2 and 3-inch (50 and 75-mm): 500/box                  4 - 8-inch (100 - 200-mm) 250/box                  10,12-inch (250, 300-mm) 125/box</p>	<p><b>PRODUCT DESCRIPTION:</b>  <b>Stevens SW Fastener and Plate Kits</b></p> <p>A "Superior Withdrawal" fastener for membrane attachment with 23/8-inch (60-mm) SW Barbed Metal Seam Plate.</p> <p><b>SIZE AVAILABLE:</b>                  2 - 8-inch(50 - 200-mm) in 1-inch (25-mm) increments</p> <p><b>DECK TYPE:</b>                  FM Approved minimum 22 (.85-mm ) gauge steel* (*Test drill to check for installability on 20 (1.0-mm) gauge steel decks prior to committing to a project).</p> <p><b>PACKAGING:</b>                  2 - 8-inch (50 - 200-mm) 250 fasteners and plates/bucket</p>
			
<p><b>PRODUCT DESCRIPTION:</b>  <b>Stevens CD-10 Concrete Fastener</b></p> <p>Non-threaded hammer-in (spike type) fastener for membrane and insulation attachment.</p> <p><b>SIZE AVAILABLE:</b>                  2 - 4-inch (50 - 100-mm) in ½-inch (13-mm) increments, 4 - 10-inch (100-250-mm) in 1-inch (25-mm) increments, and 12-inch (300 -mm)</p> <p><b>DECK TYPE:</b>                  Structural concrete</p> <p><b>PACKAGING:</b>                  2 - 8-inch (50 - 200-mm): 500/box                  9-inch (228-mm) and longer: 250/box</p>	<p><b>PRODUCT DESCRIPTION:</b>  <b>Stevens Masonry Anchor</b></p> <p>Hammer-in-type fastener for securing termination bar.</p> <p><b>SIZE AVAILABLE:</b>                  1/4-inch (6-mm) diameter x 1¼-inch (30-mm) length</p> <p><b>FOR USE IN:</b>                  Concrete and masonry</p> <p><b>PACKAGING:</b>                  1,000/box</p>	<p><b>PRODUCT DESCRIPTION:</b>  <b>Stevens Termination Bar</b></p> <p>Aluminum bar for use in membrane termination. Refer to specific SR details.</p> <p><b>SIZE AVAILABLE:</b>                  1-inch (25-mm) wide, 10-ft. (3-m) long                  6-inch (150-mm )o/c slotted, punched</p> <p><b>DECK TYPE:</b>                  N/A</p> <p><b>PACKAGING:</b>                  500-ft. (152-m)/tube                  50 pcs,10-ft. (3-m) long</p>	



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