



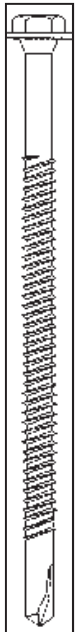
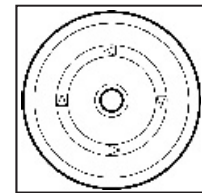
# PRODUCT SPECIFICATION DATA SHEET

## Stevens Purlin Fasteners & Plate

### General Description

The Stevens Purlin Fastener is designed for attaching Stevens roofing membranes to structural steel purlins (18 to 22 gauge) in standing seam metal roof retrofit applications.

The Stevens Purlin Fastener has a 3/4-in. (19.05 mm) drill point that allows the screw to quickly drill through the purlin before the threads engage. Therefore, the effective (usable) length of the Stevens Purlin Fastener is 3/4-in. (19.05 mm) less than the actual overall length (see below). This fastener is designed for use with the Stevens 2-in. (50.8 mm) diameter metal Purlin Plate but can also be used with the Stevens DeckGrip 2 5/8-in. (66.67 mm) Seam Plate.



### Technical Specifications

**Color:** Blue or Black

**Thread Diameter:** .210-in. (5.33 mm)

**Shank Diameter:** .170-in. (4.32 mm)

**Head Diameter:** .435-in. (11.05 mm)

**Head Style:** 1/4" hex head\* (6.35 mm)

**Attachment Applications:** steel purlins (18-12 gauge steel/1.3 - 2.5 mm)

**Coating:** CR-10\*\*

**Plate Material:** Steel

\*Hex head drive included in each box.

\*\*CR-10 corrosion resistant coating exhibits less than 15% red rust after 30 Kesternich cycles. CR-10 coating exceeds FM Approval Standard 4470.

### Packaging

Overall Length	Usable Length	Fasteners/Box	Gross Weight/Box
3.75-in. (.095 m)	3-in. (.076 m)	500	13 lbs.
4.75-in. (.121 m)	4-in. (.102 m)	500	16 lbs.
5.75-in. (.146 m)	5-in. (.127 m)	500	20 lbs.
7-in. (.178 m)	6.25-in. (.159 m)	500	23 lbs.
8-in. (.203 m)	7.25-in. (.184 m)	500	28 lbs.
Plate Size	Plates/Box	Gross Weight/Box	
2-in. Metal (.051 m)	1,000	30 lbs.	

Stevens Roofing Systems, Nine Sullivan Road, Holyoke, MA 01040 USA  
 Tel: (877) 788-8324 Intntl: 1-(413) 552-1000 Fax: (413) 552-1010  
 Web: [stevensroofing.com](http://stevensroofing.com) Email: [info@stvroof.com](mailto:info@stvroof.com)