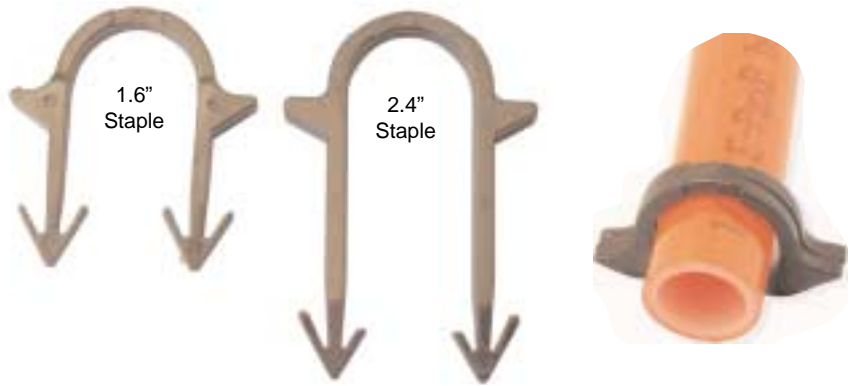


# Foamboard Stapler and Accessories For Foam Installations

## Product Description

Watts Radiant's Foamboard Stapler is designed for use with a wide variety of Foamboards, ranging from Polyisocyanurates (Celotex™) to Extruded Polystyrene (Dow Blue Board™).

The stapler comes fully assembled. Staples are designed to be used with either 3/8" Onix or 3/8", 1/2" and 5/8" Pex. The staples are made of plastic and come in two sizes: 1.6" and 2.4". The 1.6" is for use with 1" foamboard while the 2.4" is for use with foamboards 2" or greater.



## Applications -

### Slab On Grade or Slab over Slab.

A minimum of 1" of extruded polystyrene is placed prior to the concrete pour. Foamboard Staples are then applied every 18" to 24" and on either side of a bend to secure the tubing to the foam insulating board. Either the 1" or 2" staples may be used for this application. Failure to secure the Pex tubing according to specifications may result in movement of the Pex tubing.

Place the arched groove of the guide plate over the radiant tubing and depress the handle. When the handle is fully depressed, the staple is in place. Do not try to over press the staple into the foam, this may kink the tubing.

Remove the Foamboard Stapler and make sure the staple is secure. On light density boards, to make sure the staples have a good grip before allowing concrete to be poured.

## Installation:

Unpack the Foamboard Stapler and inspect it to ensure no damage had occurred during shipment. Place a sleeve of staples onto the curved extension arm. The arm will hold up to 120 foam staples. Remove any tape or other material used to hold the staples together prior to use.

Staples are installed over extension rail.



## Description

Foamboard Stapler

## Part Number

P667400

## List Price

\$648.00

*The FoamBoard Stapler holds up to 120 staples at one time.*

## Foamboard Staples

1.6"

P667300-300

\$66.00 / 300

P667300-1200

\$264.00 / 1200

2.4"

P667350-300

\$78.00 / 300

P667350-1200

\$312.00 / 1200

*Watts Radiant's Foamboard Stapler is a single unit. No site assembly required.*

# ScrewClip and Installation Accessories For Foamboard Installations

## Product Description

Watts Radiant's ScrewClip and ScrewClip Tool are designed for use with a wide variety of foamboards, ranging from Polyisocyanurates (Celotex brands) to Extruded Polystyrene (Dow Blue Board).

The ScrewClip Tool comes fully assembled from Watts Radiant. The ScrewClips are designed to be used with 3/8" Onix or 3/8", 1/2" and 5/8" Pex and can be used in boards as thin as 1".



## Application:

### Slab On Grade or Slab over Slab.

A minimum of 1" of extruded polystyrene is placed prior to the concrete pour. ScrewClips are then applied every 18" to 24" and on either side of a bend to secure the tubing to the foam insulating board. Failure to secure the tubing according to specifications may result in movement of the tubing.

slip torque setting to one. If a slip torque is not available, make sure the clips are not over screwed, as damage to the Foamboard may occur.

Slide the ScrewClip into the receiving end of the extension arm. Press the end of the clip firmly into the insulation board and apply power to the drill. Stop when the clip is firmly in place.

Lift the tool off the ScrewClip and make sure the ScrewClip is secure. Some adjustment may be needed to align the clip with the tubing. On light density boards, make sure the ScrewClips have a good grip before allowing concrete to be poured.

## Drill Attachment

Unpack the ScrewClip attachment and inspect it to ensure no damage had occurred during shipment. Place the bit end of the extension arm into a 3/8" or 1/2" drill chuck. Place the drill on the slowest setting, or use a variable speed drill. If applicable, set the



Watts Radiant's ScrewClip tool is a single unit. This tool requires a drill. A variable speed drill is preferred.

<u>Description</u>	<u>Part Number</u>	<u>List Price</u>
ScrewClip Tool	P667450	\$57.00
<i>The ScrewClip Tool is designed to fit a 3/8" - 1/2" drill chuck.</i>		
Foamboard ScrewClip	PAC1620-100	\$39.26 / 100
	PAC6120-1000	\$392.60 / 1000