

the STRONGEST Corner Tool

on the market *outlasts* the competition.



- Replaceable bronze bushings for long tool life
- Laser cut handles
- Mill cut jaws
- Tungsten welded
- Guaranteed not to crack

"We tried the cast metal crimping tools but they broke, so we switched to Production Products' brand. These tools don't crack under pressure."

--Jim Beck, Stromberg Metal Works, Inc.

ONLY
\$129

PPI
production products, inc.



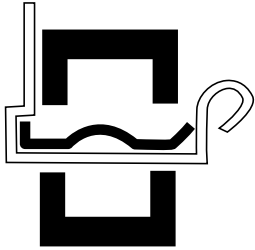
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PPI Corner Tool Instructions

Installing corners with the PPI Corner Tool

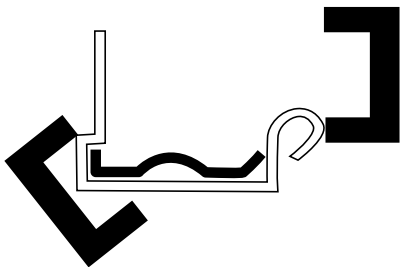
1.

Squeeze tool handles together until the corner snaps into the groove on the back side of the T.D.C/F. flange.



2.

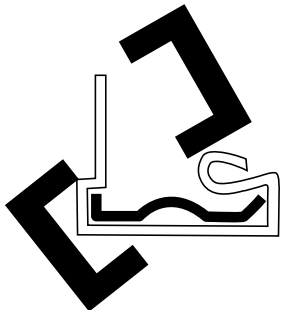
Open jaws halfway, roll tool towards inside of the duct to hook jaw on inside of the groove. Opposite jaw's back leg should line up with the hem on the outside of the T.D.C/F. flange.



Note: keep tool close to the corner of the duct for ease of bending over the hem side. This is necessary on 18 gauge.

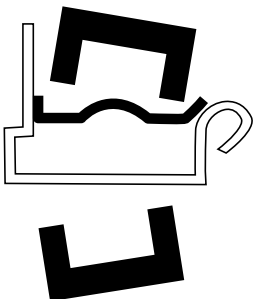
3.

Squeeze tool handle to bend hem over in order to hold corner in place.



4.

Open jaws and remove tool. Check to see that the inside of the corner is to the outside of the corner brake of the duct. This insures that the second corner will line up with the T.D.C/F. flange.



5.

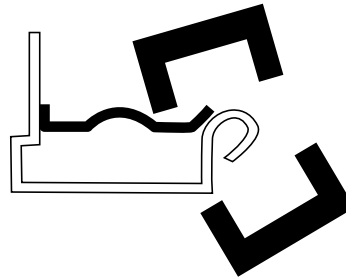
Repeat the process. The corner is in a different position than when the first side was installed, but it will work the same way. Repeat steps 1, 2 and 3.

Damaged flanges or heavy gauge (18 and 20 gauge)

Also use this procedure on light metal duct. It is easier and faster.

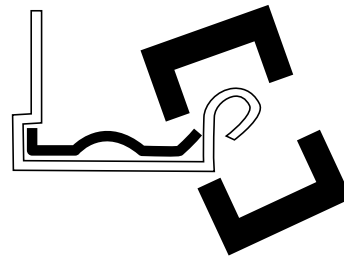
6.

With the front teeth (legs), grab the corner near the hem lip on the angle edge and the other jaw will line up on the T.D.C/F. flange near the end.



7.

Squeeze tool handles and at the same time pull tool to the outside of the duct. You will hear the corner snap into place.



Note: When the corner is in place, squeeze the angle side again to set it down as far as possible. This procedure makes it easier to fold the hem over.

8.

Repeat steps 2 and 3. Both sides of the corner have been installed.

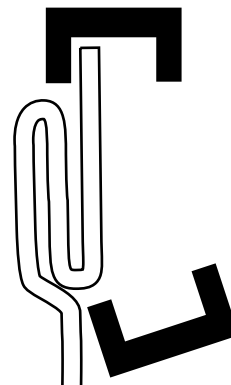
Repairing damaged T.D.C/F flanges

1. Hold the damaged flange as though you were going to put in a corner.
2. Squeeze handles together.
3. Twist from side to side. The flange will open.
4. Install new corner.

Opening Pittsburgs

1.

Put the inside of the top jaw on the inside of the Pittsburg flap. Put the bottom jaw on the outside of the Pittsburg flap past the groove formed on the flap.



2.

Pull until the Pittsburg is open wide enough to put the male side in.