These instructions cover the use of the following:

- PN (Part Number) 682 50 ml Dual Mixpac Cartridge (injectable glue)
- PN 537 250 ml Two-part Urethane Adhesive (injectable glue)
- PN 570 25 ml Dual Syringe Adhesive

Important Safety Notes:

- Read and understand all safety precautions in the adhesive container.
- Use these adhesives in a well-ventilated area.

PN 682 - 50 ml Dual Mixpac Cartridge

DISPENSING INFORMATION

This glue can be dispensed with either a caulk gun and adapter (photo A), or the dispensing gun (photo B). A caulk gun and adapter dispenser is less expensive, but the dispensing gun gives you more control when gluing sweep grips. The procedure for either dispenser is the same except for step 2.

PREPARATION

- Have all parts set out and ready to glue. Once gluing begins, the glue in the mixing nozzle will begin to set in 5–10 minutes.
- When injecting glue for handles or sleeves, trim nozzle end so that it fits snugly into the injection hole without butting the interior surface, which would block the nozzle end.

PN 516 **INSTRUCTIONS**

- 1. Install mixing nozzle:
 - a. Remove the end cap from the adhesive container.
 - b. Check both parts for any blockage.
 - c. Install new mixing nozzle onto the adhesive container where the end cap was.
 - d. Rotate nozzle clockwise to lock in place.
- Assemble the dispenser. If using the caulk gun and adapter:
 - a. Slide adapter cylinder onto the adhesive container.
 - b. Position the blue pistons in line with the two cylinders of the adhesive container.
 - Place this assembly in the caulking gun.

If using the dispensing gun:

- a. Follow the assembly instructions that come with the gun to insert the plunger in the gun.
- Slide the assembled glue container into place.
- Ensure a good glue mix (often the two materials do not start flowing at the same time, so the first material out of the tip may not be a good mix):
 - a. Activate dispenser handle.
 - b. Dispense about a half-teaspoon of adhesive onto a rag and discard.
- Begin gluing:
 - a. Insert nozzle into desired injection hole.
 - b. Dispense adhesive following the instructions specific to the bonding job you are doing.
- Disengage dispenser and clean up:
 - a. When you are done gluing, relieve the pressure from the dispenser.
 - b. Remove and discard the mixing nozzle.
 - If there is adhesive remaining in the container, wipe the ports clean and recap for reuse.

Note: You can dispense the adhesive in the future without a mixing tip, but thorough hand mixing is required.



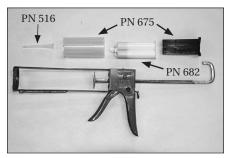


photo A

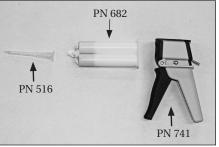


photo B

PN 537 - 250 ml Two-Part Urethane Adhesive Injectable Glue see photo C

DISPENSING INFORMATION

This glue is dispensed with a caulk gun.

PREPARATION

Have all parts set out and ready to glue. Once gluing begins, the glue in the mixing nozzle will begin to set in 5–10 minutes.

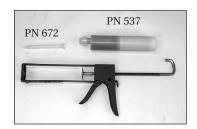


photo C

INSTRUCTIONS

- 1. Install mixing nozzle (**Note:** With some caulk guns it will be necessary to put the tube into the caulk gun after removing the retainer but before installing the mixing nozzle and retainer):
 - a. Unscrew the retainer from the end of the tube.
 - b. Remove the end cap from the adhesive container.
 - c. Check both parts for any blockage.
 - d. Install new mixing nozzle onto the adhesive container where the end cap was.
 - e. Lock the nozzle in place by screwing the retainer back on.
- 2. Put the caulk tube and nozzle into the caulk gun.
- 3. Ensure a good glue mix (often the two materials do not start flowing at the same time, so the first material out of the tip may not be a good mix):
 - a. Activate dispenser handle.
 - b. Dispense about a half-teaspoon of adhesive onto a rag and discard.
- 4. Begin gluing:
 - a. Insert nozzle into desired injection hole.
 - b. Dispense adhesive following the instructions specific to the bonding job you are doing.
- 5. Disengage dispenser and clean up:
 - a. When you are done gluing, relieve the pressure from the dispenser.
 - b. Remove and discard the mixing nozzle.
 - c. If there is adhesive remaining in the container, wipe the ports clean and recap for reuse.

Note: You can dispense the adhesive in the future without a mixing tip, but thorough hand mixing is required.

FULL BOND STRENGTH IS ACHIEVED AFTER 24 HOURS

PN 570 - 25 ml Dual Syringe Adhesive see photo D

PREPARATION

Have all parts set out and ready to glue. Once gluing begins, the glue will begin to set in 7–10 minutes.

INSTRUCTIONS

- 1. Remove tab from dual adhesive syringe.
- 2. Install mixing nozzle onto the dual adhesive syringe and rotate it clockwise to lock in place.
- 3. Remove black tab and apply by squeezing down on the plunger.

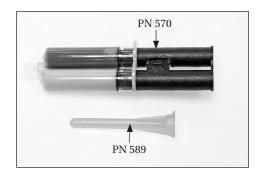


photo D

FULL BOND STRENGTH IS ACHIEVED AFTER 24 HOURS

