

City of Corona Community Development Department Building Division

Water Distribution Piping Compliance Certification Form: CPVC and PEX Piping

Sections 604.1.1 and 604.1.2 of the California Plumbing Code (CPC) require that the responsible party for the installation of CPVC and PEX water piping systems provide written certification concerning compliance with worker safety and piping system flushing mandates. This form is intended to assist the installer in complying with that requirement.

<u>Please review the following and submit the completed form to the City of Corona Building Division</u> prior to permit issuance for the construction of buildings containing such systems or components.

- 1. The CPVC or PEX water piping system shall be flushed twice over a period of at least one (1) week. The system shall first be flushed for at least 10 minutes and then filled and allowed to stand for at least one week, after which the system must be flushed long enough to fully empty the contained volume. The piping system must also be installed and flushed according to the manufacturer's installation instructions.
- 2. A removable tag shall be placed on each fixture stating:

"This new plumbing system was first filled on (date) by (name). The State of California requires that the system be flushed after standing at least one week after the fill date specified above. If the system is used earlier than one week after the fill date, the water must be allowed to run for at least two minutes prior to use for human consumption. This tag may not be removed prior to the completion of the required second flushing, except by the building owner or occupant."

- 3. As the licensed contractor or party responsible for the installation, I am knowledgeable of, and will comply with, the Worker Safety Measures associated with CPVC piping, including, but not limited to:
 - a. Mechanical ventilation or respirators are required in enclosed spaces such as enclosed attics, crawl spaces less than 3 feet high, trenches more than 2 feet deep, and any space less than 100 square feet under a ceiling with a height of 10 feet or less and that does not have openings such as windows, doors, or unfinished walls on at least 2 sides.
 - b. Non-latex thin gauge (4 millimeters) nitrile gloves or other gloves providing an equivalent or better degree of protection are required during the installation of CPVC piping.
- 4. As the licensed contractor or party responsible for the installation of CPVC plumbing materials, I certify that I am aware of the health and safety hazards associated with CPVC installations, I have included the hazards associated with CPVC installations in my Injury and Illness Prevention Plan, and the worker safety training elements in my Injury and Illness Prevention Plan meet the Department of Industrial Relation's guidelines.

Certification of Compliance	
Project Address:	Permit #:
Permit Owner:	Lic. #:
I, the undersigned, hereby certify that I have read, understand, and will adhere to the statements above and the requirements of CPC sections 604.1.1 and 604.1.2 and any applicable requirements and guidelines issued by the Department of Industrial Relations.	
Permit Owner Signature:	Date: