



OKLAHOMA

Uniform Building Code Commission Staff Comment Form - [FGMP 36](#)

FGMP Technical Committee

Review of the 2021 Editions of the International Fuel Gas Code® (IFGC®), International Mechanical Code® (IMC®), International Plumbing Code® (IPC®)

NOTE: This form and any attachments hereto are subject to the Oklahoma Open Records Act and may be disbursed, upon request, without further notice to the submitter.

Contact Information:

Name: OUBCC Staff

Date 5/17/23

Email: Kathy.Hehnlly@oubcc.ok.gov

Phone: 405-521-6501

Code Change Information

Originating Committee: FGMP 2015

Code Modified: 2018 IPC

Original Comment Form Number: FGMP 11

Rule Number: 748:20-16-12 (1)

Which area of the code (Section, Table, Figure) was revised?

Chapter 7, Section 705.10.2

Page Number: 7-5

Previous Change:

705.10.2 Solvent cementing. Joint surfaces shall be clean and free from moisture. A purple primer that conforms to ASTM F 656 shall be applied. Solvent cement not purple in color and conforming to ASTM D 2564, CSA B137.3, CSA B181.2 or CSA B182.1 shall be applied to all joint surfaces. The joint shall be made while the cement is wet and shall be in accordance with ASTM D 2855. Solvent-cement joints shall be permitted above or below ground. ~~Exception: A primer is not required where both the following conditions apply:~~

- ~~1. The solvent cement used is third-party certified as conforming to ASTM D2564.~~
- ~~2. The solvent cement is used only for joining PVC drain, waste and vent pipe and fittings in non-pressure applications in sizes up to and including 4 inches (102 mm) in diameter.~~

Historical information

This change was originally made by the 2015 FGMP committee due to concerns with the exceptions. They noted both primers and cleaners were important parts of the cementing process. The 2021 code still has the exceptions in the code.