



SHORT FORM INSTALLATION GUIDE

JMM Ring-Tite PVC Pipe

This information is furnished in order to provide a **brief review** of the installation requirements for JMM Ring-Tite PVC pipe. This is not a replacement for the complete JMM Installation Guide. Please refer to the complete Installation Guide or contact JMM Product Assurance directly.

1. Check to see that the rubber gasket is properly seated in the bell groove, and that the bell and spigot are clean before assembly.
2. Apply the approved lubricant to the spigot end of the pipe only, paying particular attention to the bevel. The coating should be equivalent to a brush coat of enamel.
3. Assemble the joint to the black reference mark only.
4. If undue resistance to insertion of the spigot is encountered, or the reference mark does not reach the flush position, disassemble the joint and check the position of the rubber gasket.
5. There is no angular deflection allowed in the pipe joint. Any curvature of the line is attained by bending the body of the pipe – **Do Not Bend At The Joint!**
Exception: Pipe 14" and larger can be installed with an angular deflection at the joint of up to 1.5 degrees.
6. Prior to backfilling, check to see that the reference mark is flush with the end of the bell.

This form in no way replaces the complete JMM Installation Guide. For a complete Installation Guide, contact your Distributor or call JMM Product Assurance at (800) 621-4404.

JMM Solvent Weld Pipe

Solvent Weld pipe should be assembled in accordance with *ASTM D2855 Practice for Making Solvent-Cemented Joints with Poly Vinyl Chloride (PVC) Pipe and Fittings*.

JMM Perma-Loc Pipe

Perma-Loc should be installed in accordance with JMM Publication TR-406B, "*Perma-Loc Installation Guide: Sewer & Storm Drain*". To obtain a copy of this publication, please contact your Distributor or JMM Product Assurance at (800) 621-4404.

WARNING: RUPTURE HAZARD

IMPROPER INSTALLATION OR MISUSE OF TAPPING TOOLS MAY CAUSE PIPES UNDER HIGH PRESSURE TO RUPTURE AND RESULT IN HIGH VELOCITY AIRBORNE FRAGMENTATION LEADING TO SERIOUS INJURIES AND/OR DEATH.

- **BEFORE AND DURING INSTALLATION, ALWAYS:**
 - Consult and follow the FULL VERSION of the product installation guide
 - Closely follow job specifications
 - Use protective gear and equipment
- **BEFORE AND DURING TAPPING, ALWAYS:**
 - Consult and follow JMM Publication TR-410A "Pressure Pipe Tapping Guide"
 - Use the correct tapping tools
 - Bleed air from pipes at high spot before tapping
 - Use protective gear and equipment

Please contact JMM Product Assurance at (800) 621-4404 to obtain full version of the appropriate installation guide or for further assistance.