

Installation using the Eagle Insertion Stop

Introduction

The Eagle Insertion Stop will greatly reduce the possibility of over insertion of the spigot into the bell when assembling C900, C905, and C909 PVC pipe.



JM Eagle products are designed for low insertion force and effective sealing. Bar and block assembly is the recommended method of assembly. When pipe diameter is greater than 12 inches, mechanical assembly may be necessary.

All Eagle Loc assembly requires proper alignment and straight pushing of the pipe lengths. Deflection is not allowed at the joint.

Insertion Stop Assembly Instructions

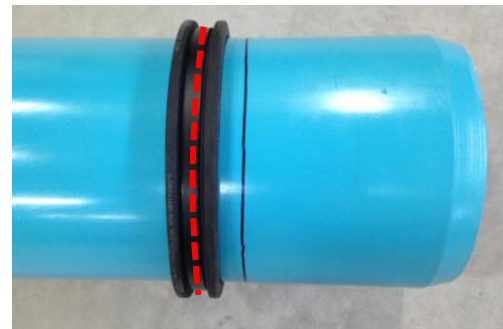
1. Clean the spigot and remove all dirt, dust, water, pipe lubrication, etc.



2. Slide the Insertion Stop over the spigot until the trailing edge is at or slightly past the assembly mark.



If the spigot had two assembly lines, place the Insertion Stop centered on top of the assembly line furthest from the spigot (Ex. Dashed red line below).



3. Tighten the bolt with sufficient torque to secure the Insertion Stop.
4. Apply lubrication to the gasket only and assemble the joint.

