

UP&R Profile Gasket – Single Offset Joining System

Applications

Concrete Pipe – Reinforced low head pressure or sewer/culvert pipe using a single offset joint design.

Pipe Joint Design – The UP&R Profile Gasket has been designed for use on a single offset joint as shown below. Final joint designs should be obtained from the equipment manufacturer.



Installation

Handling – Avoid chipping of the spigot end and bell. Clean the spigot including the step where the gasket is seated.

Placement – Put the gasket on the spigot end making sure that the gasket is firmly against the shoulder of the offset.

Equalization – Snap the gasket in several locations to insure that the designed stretch of the gasket has been

equalized around the circumference of the pipe.

Joining – Lubricate the leading taper of the bell along with the entire bell surface with *Lubricant*. Apply a small amount of lubricant to the leading edge of the gasket. Align the spigot with the bell and push the pipe carefully until the spigot is all the way home.

Material Specifications

UP&R Profile Gaskets are fabricated from compound meeting, or exceeding, the physical requirements of ASTM C-443.

Certified test results are available upon request.

Marking

All gaskets are identified with the cross section number, pipe manufacturers' name, specification and year and month

