

PRODUCT OVERVIEW

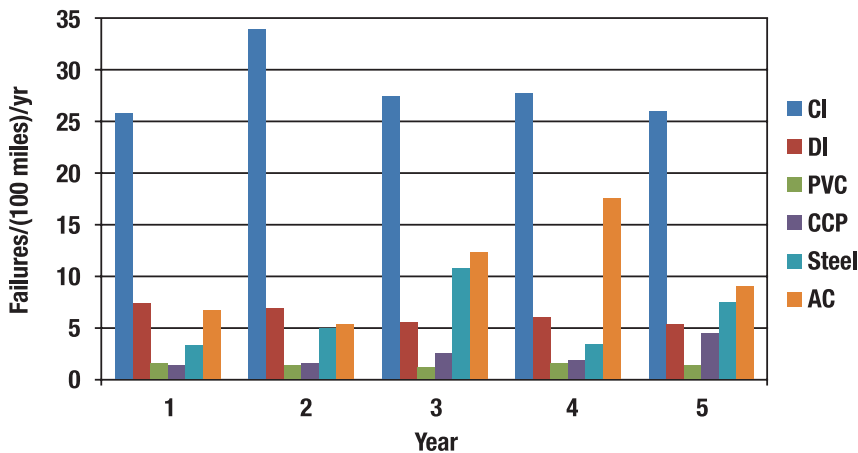
NSF 14 CERTIFICATION FOR C900/RJIB CERTA-LOK®

With Fluid-Tite® Gasket PVC Pressure Pipe

Our C900/RJIB Certa-Lok PVC Pressure Pipe is manufactured to meet the demands of today’s municipal needs for water and wastewater pressure applications. This unique integral bell restrained joint pipe system is designed for trenchless applications with robust tensile strength for pulling multiple segments underground. The smooth curve at the bell specifically reduces friction and allows for quick and easy assembly without interrupting the pulling process.

A segmented PVC pipe solution, this product reduces the jobsite footprint and minimizes community disruption with a reduced need for jobsite staging area and traffic control. The Fluid-Tite gasket offered in sizes 6” through 18” has a superior sealing surface for a leak-free joint and greater deflection capability. Now available with the improved certification and confidence of the NSF 14 certification for potable water distribution.

Did you know PVC pipe has the lowest failure rate of any municipal pipe material? PVC Pipe is corrosion and chlorine resistant:



Source: Utah State University Study April 2012 "Water Main Break Rates In the USA & Canada"

Pipe Standard:
C900

Diameter Standard:
Cast Iron Outside Diameter (CIOD)

Nominal Sizes:
6", 8", 10", 12", 16", 18"

Dimension Ratios & Pressure Ratings:
DR 18 – 235 psi (150 psi)†
DR 14 – 305 psi (200 psi)†

†FM 1612 calculates pressure ratings differently than AWWA with DR 18 as 150 psi and DR 14 as 200 psi.

Standard Lay Length:
10', 14' & 20'
*10' & 14' Lengths are not hydrotested.

Color:
Potable Water – Blue (NSF 14 Certified)
Wastewater – Green
Reclaimed Water – Purple

