

FACTORY RESTRAINED JOINT PVC WATER PIPE FITTINGS (4-INCH TO 12-INCH DIAMETER)

USING DEPARTMENT: Water Utility ISSUED: 07/01/11 REVIEWED: 04/01/12 REVISED: 04/01/12

PREPARED BY: R. Lamb, P.E. CITY STOCK NUMBER:

DESCRIPTION: Fittings, polyvinyl chloride (PVC), fabricated, 4" through 12" ductile iron pipe size O.D. with elastomeric gasket joints and factory-installed internal joint restraint system for water service. Fittings must meet AWWA C900 DR14 Pressure Class 305. Joint restraint system must meet ASTM F 1674.

| LISTING DATE | MANUFACTURER | PRODUCT IDENTIFICATION/COMMENT | APPROVAL |
|-----------------|---|--|----------|
| 07/01/11 | SPECIFIED FITTINGS, INC. P.O. Box 28157 Bellingham, WA 98228-0157 | Mitered fabricated fitting with fiberglass overlay | R. Lamb |

NOTE:

- 1. Warning tape shall be placed on top of pipe and fittings for the full length of restrained joint pipe. The warning tape shall be yellow and shall have black lettering at least 2 inches high that states "Restrained Joint / Junta de Restriccion" at intervals not exceeding 24 inches. The warning tape shall be polypropylene having a minimum thickness of 2 mils, a minimum width of 3 inches, and adhesive backing on the side opposite the lettering.
- 2. Material must comply with requirement of description above and be rated above design pressure. Acceptable sizes are 4", 6", 8" and 12".
- 3. Field fabricated fittings are not allowed.

[Inspector-show location of restrained pipe and fittings on intersection drawings. Also show on record drawings along with manufacturer's name.]