



**CITY OF AUSTIN  
STANDARD PRODUCTS LIST  
for  
PVC PIPE SCHEDULE 80**

**USING DEPARTMENT:** Water Utility      **ISSUED:** 01/02/96      **REVIEWED:** 01/01/10      **REVISED:** 01/01/10

**PREPARED BY:** Bill Flynn, P.E.      **CITY STOCK NUMBER:**

**DESCRIPTION:** Pipe, PVC Schedule 80, 1½" through 3½" diameter, meeting ASTM D 1785 and made from Code Type PVC1120. Bell ends of pipe shall be for solvent cement joints having dimensions given in ASTM D 2672. Pipe is approved for use in small diameter force mains on a case-by-case basis. In addition to the marking required by ASTM D 1785, the pipe shall be marked NON-POTABLE at intervals of 5 feet or less, or the pipe shall be green to designate wastewater. If the pipe marking includes POTABLE, that word shall be obliterated by black spray paint suitable for burial or by permanent black marker. Abrasive methods shall not be used to obliterate POTABLE. Two detectable warning tapes shall be installed: one 12" above the top of pipe and the other 12"- 18" below top of subgrade in paved areas or finished ground surface in unpaved areas. The detectable tape shall contain the message "Caution: Buried non-potable water line" at intervals of 5 feet or less.

<b>LISTING DATE</b>	<b>MANUFACTURER</b>	<b>PRODUCT IDENTIFICATION/COMMENT</b>	<b>APPROVAL</b>
01/01/10	IPEX, INC. 10100 Rodney Street Pineville, NC 28134	XIRTEC 140 Must meet above	R. Lamb

**NOTE:**