**Section 925.TABLE A Approved Materials for Water Service Pipe**

|  |  |  |  |
| --- | --- | --- | --- |
|  | MATERIAL |  | STANDARD |
|  |  |  |  |
| 1) | Acrylonitrile Butadiene Styrene (ABS) Pipe JointsSolvent Cement1 |  | ASTM D 1527-1988ASTM D 2282-1988ASTM D 2235-1988ASTM D 2235-1988 |
| 2) | Brass Pipe |  | ASTM B 43-1988 |
| 3) | Cast Iron (ductile iron) Water Pipe |  | ASTM A 377-1984 |
| 4) | Chlorinated Polyvinyl Chloride (CPVC) PipeJointsSolvent Cement (orange)1 |  | ASTM D 2846-1988ASTM F 441-1988ASTM F 442-1988ASTM D 2846-1988ASTM F 493-1988 |
| 5) | Copper/Copper Alloy Pipe |  | ASTM B 42-1988ASTM B 302-1988 |
| 6) | Copper/Copper Alloy Tubing |  | ASTM B 88-1988 |
| 7) | Polyethylene (PE) Pipe |  | ASTM D 2239-1988 |
| 8) | Polyethylene (PE) Tubing |  | ASTM D 2737-1988 |
| 9) | Polyvinyl Chloride (PVC) PipeJointsPrimerSolvent Cement1 |  | ASTM D 1785-1988ASTM D 2241-1988ASTM D 2672-1988ASTM D 2855-1983ASTM F 656-1988ASTM D 2564-1988 |

1 Solvent cement must be handled in accordance with ASTM F 402-1988.

(Source: Added at 22 Ill. Reg. 4028, effective April 1, 1998)