## Specified Fittings' "Super Grip" Fittings

Using Bulldog Joint Restraint Technology Eliminate the Need for External Restraints

Specified Fittings and S&B Technical products have worked together to bring to market a technological innovation that may eliminate the need for external joint restraints. Using S&B's patented *Bulldog Restraint System*, Specified fittings installs these joint restraints into the gasket bells of its SuperGrip fittings. Installing these fittings onto pipe is as simple as traditional PVC gasket bell installation, and once fitting is installed on pipe, establishment of positive joint restraint is achieved simply by pressurizing the line.

### **Specifications**

Specified Fittings offers Super Grip fittings in every fitting configuration offered in a size range of 4"-16" Fittings meet requirements of AWWA C900/C905 and restraints meet requirements of ASTM F1674.

# Benefits of Super Grip Fittings

#### Corrosion Resistance:

Because the restraint is located within the PVC fitting, It is not exposed to exterior elements, and because it is located behind the rieber gasket, it is not in contact with internal fluid flow.

#### Ease of Installation:

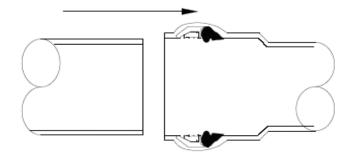
Installing the pipe into a Super Grip fitting also completes the restraint installation. There are no worries of over or under torquing rods, bolts, and nuts, and no special tools are required. Not only is improper installation nearly impossible, but without procedures required for

restraining pipe in addition to installing fittings, Super Grip fittings can drastically limit manpower required.

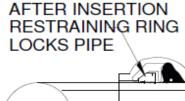
## No Point Loading:

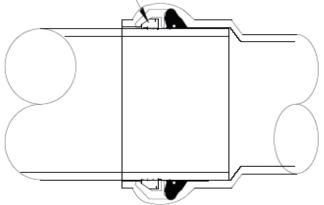
With installation of more traditional restraint systems, manual tightening can cause point-loading, which affects hydrostatic strength and can cause long-term problems such as leakage or failure. Super Grip fittings eliminate the potential of point loading.

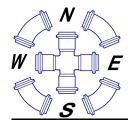
Please contact Specified Fittings about Super Grip Fittings with the internalized Bulldog Joint Restraint System for sales, more technical information or installation instructions as well as our other, full, product lines.



INSERTION IS AS SIMPLE AS A STANDARD GASKET JOINT







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