



SUBMITTAL

Project

Architect

Engineer

Contractor

Date



12" and 15" Pipe and Fittings *SuperGrip 304LD* Heavy-Duty Stainless Steel Coupling

Large-diameter pipe and fittings designed to replace hub & spigot material in those applications calling for 12" and 15" sizes.

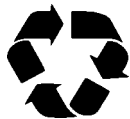
THE PIPE AND FITTINGS

Latest addition to the AB&I line of Silverspun™ cast iron DWV pipe. Manufactured in accordance with the Cast Iron Soil Pipe Institute *Specification 301-97: Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain, Waste and Vent Piping Applications.*

The recommended joining method is by means of AB&I's SuperGrip 304LD heavy-duty coupling.

THE SUPERGRIP 304LD COUPLING

.008" 304 stainless steel shield requires less band load to transfer pressure to the gasket, leaving more clamping load in reserve to compress the gasket. Transverse corrugations cross longitudinal corrugations, forming a bidirectionally-corrugated design. The transverse corrugations allow the coupling of pipe of dissimilar diameters without wrinkling or bunching. Longitudinal corrugations impede the movement of the gasket from underneath the shield. 304 stainless steel clamps and 305 screws provide the sealing force. SuperGrip 304LD couplings use six clamps. Entire assembly is corrosion resistant and conforms to CISPI Standard 310-97.



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Suggested Specifications for Engineers, Architects, and Plumbing Designers for Sanitary Waste, Vent, Sewer and Storm Drainage Systems

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Below Grade

All waste, vent, sewer and storm lines shall be of cast iron soil pipe and fittings and shall conform to the requirements of CISPI Standard 301-97 and ASTM A-888* for all pipe and fittings.

Above Grade

All waste, vent, and storm lines shall be of cast iron soil pipe and fittings and shall conform to the requirements of CISPI Standard 301-97 and ASTM A-888* for all pipe and fittings.

Building or house sewers shall be of cast iron soil pipe and fittings from the building drain to point connecting with city sewer or private disposal plant. All pipe and fittings shall conform to the requirements of CISPI Standard 301-97 and ASTM A-888.

Joints

Joints for hubless pipe and fittings shall conform to CISPI Standard 310-97 and to the manufacturer's installation instructions and local code requirements. Hubless coupling gaskets shall conform to ASTM Standard C-564*.

**Latest issue of each Standard shall apply.*

Specifications

Cast Iron Soil Pipe Institute Standard Specifications

CISPI 301-97: Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain, Waste, and Vent Piping Applications.

CISPI 310-97: Couplings for use in connection with Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain, Waste and Vent Piping Applications.

ASTM Standard Specifications

A-888: Standard Specifications for Hubless Cast Iron Soil Pipe and Fittings

C-564: Standard Specifications for Rubber Gaskets for Cast Iron Soil Pipe and Fittings

