

Certificate of Compliance : EZ Grip® Pipe To Pipe Wedge Action, Harness Restraint For PVC Pipe EZPVCPTP

Date	
------	--

SIP certifies that our 14'' - 36'' Ductile Iron Pipe to Pipe Wedge Action, Harness Restraint for PVC Pipe are designed, manufactured, and distributed as per the Waterworks industry standards. All castings are tested and traceable by casting markings to the below standards. Please refer to our website www.sipindustries.com for up to date product data and technical advisories.

Conformances

- AWWA C905 Polyvinyl Chloride (PVC) Pressure Pipe and Fabricated Fittings for Water Service
 ANSI/AWWA C111/A21.11 Rubber-Gasket Joints for Ductile-Iron Pressure Pipe Fittings
 ASTM 1674 Standard Test Method for Joint Restraint products for use with PVC Pipe
- Pressure rating equal to that of the PVC pipe rating, with 2:1 Safety factor

Restraint Gland : Ductile Iron per ASTM A536, Grade 65-45-12
Wedges : Ductile Iron per ASTM A536, Grade 65-45-12
Torque Bolt Assembly : Ductile Iron per ASTM A536, Grade 65-45-12
Harness Body : Ductile Iron per ASTM A536, Grade 65-45-12

Fasteners : Rods & Nuts: High Strength-Low Alloy ASTM A242 Steel

Optional Type 304 or 316 Stainless Steel Bolts & Nuts available

Coatings : Gland Alkyd, Direct to Metal (DTM) Enamel

Optional EZ-Shield® – Polyester Based Resin Wedges & Torque Bolt Assemblies Fluoropolymer

Listings and Approvals

• Foundry Certifications: ISO 9001

Markings and Traceability

All castings have markings for identifications and traceability. Heat and foundry codes are also cast on each casting for traceability. If material certifications are required, please identify on purchase documents prior to shipping from manufacturer.

Sincerely,

Roger Johnson

Director of Technical Services rjohnson@sipindustries.com

Project Name	
Project Location	
Distributor	
Contractor	

