



If you can core through it, QwikSeal can connect to it.

QwikSeal allows you to connect service pipe to solid wall, profile, closed profile and corrugated pipe.

QS TECHNICAL DATA

- Meets ASTM C 923
- Colored for easy identification - Grey for Sch. 40 pipe inlet, Green for SDR-35 pipe inlet
- Can handle up to 7 degrees of deflection
- Creates a compression seal that is water tight up to 10 psi
- No need to excavate the entire line
- Tap into new, existing and rehabilitated sanitary, storm lines and retention systems
- Available in 4", 6" and 8" sizes for fast, simple and reliable installation



Part No.	Pipe Inlet	Pipe Size Application
QS-4	4" SDR-35	8" diameter and larger pipe
QS-4S40	4" SCH-40	8" diameter and larger pipe
QS-6	6" SDR-35	10" diameter and larger pipe
QS-6S40	4" SCH-40	10" diameter and larger pipe
QS-8	8" SDR-35	15" diameter and larger pipe



Corrugated



Concrete & Manholes

Fernco Cutting Tools

Part No.	Description
QS-5x6HS	5" OD x 6" Deep Hole Saw for Plastic Pipe
QS-7x6HS	7" OD x 6" Deep Hole Saw for Plastic Pipe
QS-9x6HS	9" OD x 6" Deep Hole Saw for Plastic Pipe
QS-5x14CB	5" OD x 14" Diamond Tipped Coring Bit for Concrete & Clay
QS-7x14CB	7" OD x 14" Diamond Tipped Coring Bit for Concrete & Clay
QS-9x14CB	9" OD x 14" Diamond Tipped Coring Bit for Concrete & Clay



SDR-35



Clay



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PH: 519-332-6711
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1.
Core a perpendicular hole to the main line:
- 5" hole for 4" pipe inlet
- 7" hole for 6" pipe inlet
- 9" hole for 8" pipe inlet



2.
Using sand paper or a file, clean and remove any burrs from opening.



3.
Remove band clamp from QwikSeal, fold and insert into opening. Unfold.



4.
Pull up on QwikSeal until it stops against the inside of the pipe.



5.
Measure the depth of the QwikSeal, from the pipe stop to the top edge.



6.
Measure the depth of the fitting to be attached to the pipe stub.
See alternative method below.



7.
Add the dimensions of the QwikSeal and the fitting and cut a stub to that length.



8.
Bevel the leading edge of the pipe stub for easier insertion into the QwikSeal.



9.
Lubricate the QwikSeal and pipe stub.



10.
Start the pipe stub into the QwikSeal by hand.



11.
Using a hammer and block of wood, drive the pipe stub to the QwikSeal pipe stop.



12.
Install the band clamp at 60" lbs. torque.



13.
Install pipe fitting. Fitting should sit flush with the surface of the QwikSeal.



Alternative methods to stub and fitting:

Bell End Pipe: You may also use the bell end of a piece of SDR-35 or SCH-40 instead of the stub and fitting method. After measuring the depth of the QwikSeal in step 5, transfer this measurement to the bell end of your inlet pipe, measuring from the bell. (Figure A) Proceed with steps 8 - 12.

Street Fittings: Street fittings may also be used with QwikSeal. (Figure B)



Connect lateral pipe and check for leaks prior to backfilling.