

DUCTILE IRON PIPE (AWWA- TYPE)

NOMINAL PIPE SIZE	ACTUAL PIPE O.D.	STANDARD WEIGHT STEEL OR PVC PIPE SLEEVE*				CAST OR CORE BIT DRILLED HOLE*		
		SLEEVE NOMINAL PIPE SIZE	SLEEVE ACTUAL I.D.	WRAP-IT LINK MODEL NO.	NUMBER OF LINKS REQUIRED	HOLE I.D.	WRAP-IT LINK MODEL NO.	NUMBER OF LINKS REQUIRED
2"	2.500"	4"	4.026"	WL-300	6	4.0"	WL-300	6
2-1/4"	2.750"	5"	5.047"	WL-325	4	5.0"	WL-325	5
3"	3.960"	6"	6.065"	WL-325	5	6.0"	WL-325	5
4"	4.800"	8"	7.981"	WL-400	5	8.0"	WL-400	5
6"	6.900"	10"	10.02"	WL-400	7	10.0"	WL-400	7
8"	9.050"	12"	12.00"	WL-400	9	12.0"	WL-400	9
10"	11.100"	14"	13.25"	WL-325	12	14.0"	WL-400	10
12"	13.200"	16"	15.25"	WL-325	14	16.0"	WL-425	12
14"	15.300"	18"	17.25"	WL-325	16	18.0"	WL-425	14
16"	17.400"	20"	19.25"	WL-315	39	20.0"	WL-425	16
18"	19.500"	24"	23.25"	WL-475	25	22.0"	WL-425	18
20"	21.600"	26"	25.25"	WL-475	28	26.0"	WL-525	19
24"	25.800"	30"	29.25"	WL-400	23	30.0"	WL-575	28
30"	32.000"	38"	37.25"	WL-500	27	36.0"	WL-575	34
36"	38.300"	42"	41.25"	WL-400	34	43.0"	WL-525	33
42"	44.500"	48"	47.25"	WL-425	39	49.0"	WL-525	38
48"	50.800"	54"	53.25"	WL-425	45	56.0"	WL-500	43

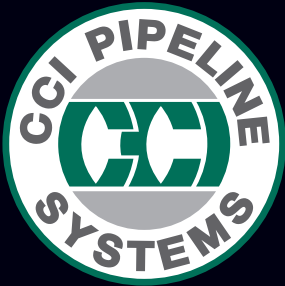
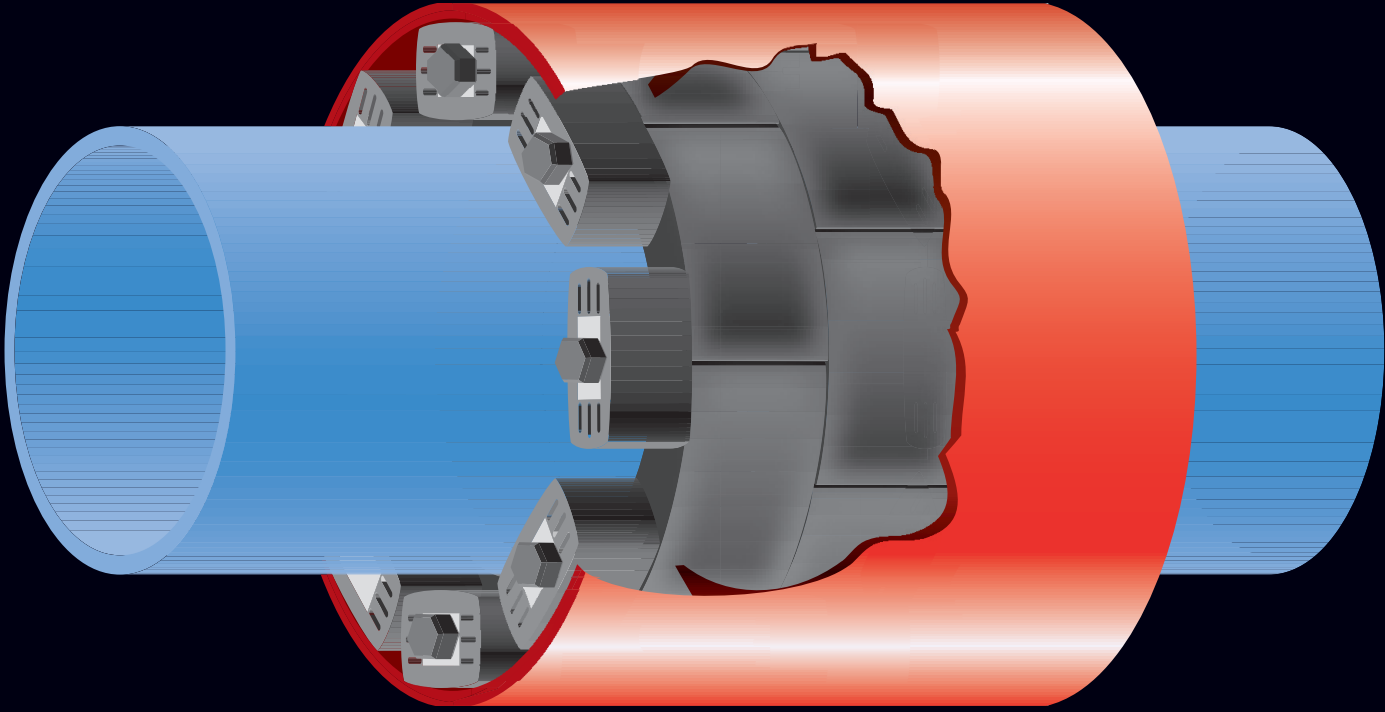
*Minimum recommended sleeve length or wall thickness is 4" for Wrap-It Link model 325 and smaller and 6" for models 400 and larger.

CAST IRON SOIL PIPE (EXTRA HEAVY)

NOMINAL PIPE SIZE	ACTUAL PIPE O.D.	STANDARD WEIGHT STEEL OR PVC PIPE SLEEVE*				CAST OR CORE BIT DRILLED HOLE*		
		SLEEVE NOMINAL PIPE SIZE	SLEEVE ACTUAL I.D.	WRAP-IT LINK MODEL NO.	NUMBER OF LINKS REQUIRED	HOLE I.D.	WRAP-IT LINK MODEL NO.	NUMBER OF LINKS REQUIRED
2"	2.380"	4"	4.026"	WL-300	6	4.0"	WL-300	6
3"	3.500"	5"	5.047"	WL-300	8	5.0"	WL-300	8
4"	4.500"	6"	6.065"	WL-300	10	6.0"	WL-300	10
5"	5.500"	8"	7.981"	WL-425	6	8.0"	WL-425	6
6"	6.500"	10"	10.02"	WL-475	10	10.0"	WL-475	10
8"	8.620"	12"	12.00"	WL-475	12	12.0"	WL-475	12
10"	10.750"	14"	13.25"	WL-425	10	14.0"	WL-400	10
12"	12.750"	16"	15.25"	WL-425	12	16.0"	WL-400	12
15"	15.880"	20"	19.25"	WL-400	15	20.0"	WL-575	18

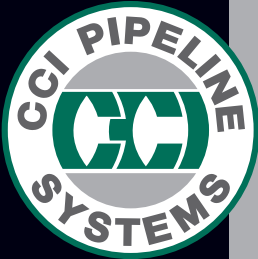
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WRAP-IT LINK™
WALL PENETRATION SEALS



CCI PIPELINE SYSTEMS, LLC

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Fax: (337) 332-5809 Fax: (281) 288-6261
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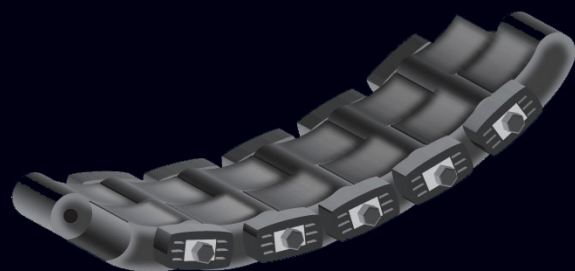


Representative

CCI PIPELINE SYSTEMS
PIPE PROTECTION PRODUCTS

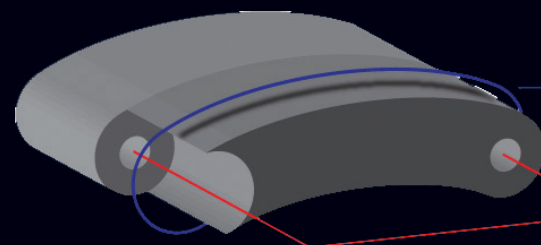
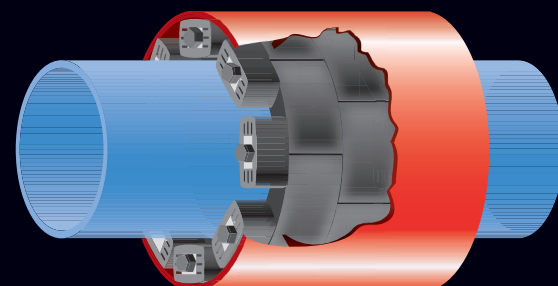


WRAP-IT LINK™



Wrap-It Link™ form a mechanical rubber seal between pipes going through walls, floors, vaults, tanks and pipeline crossings. Wrap-It Link™ make a watertight seal. It can also seal the gap between an inner pipe and an outer pipe sleeve or pipeline casing. It seals the gap between electrical conduits and the outer conduits or between electrical conduits and the wall hole it passes through. Wrap-It Link™ are designed to make a hydrostatic seal of up to 20 psig and up to 40 feet of head. The Wrap-It Link™, in addition to its sealing properties, helps absorb vibration, shock and sound waves. It also insulates the inner pipe from all other outer structures, including outer pipe sleeves, pipeline crossings, walls and tanks. It is also ideal for filling gaps in interior walls and floors, keeping unwanted noise and fumes from invading office space. It has the added benefit of diminishing annoying liquid and turbulence noise.

This versatile sealing link system can be utilized to seal the annular space of carrier pipe and casing pipe applications, as well as wall penetrations of piping system. Wrap-It Link have excellent electrical insulation properties and may be used for pressure applications up to 20 psig and 40 ft. lbs. of head pressure.

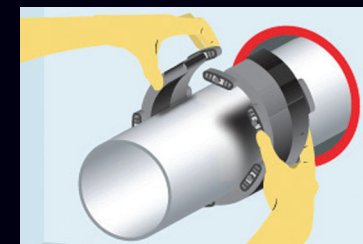


- Expanded State Thickness
- Free State Thickness
- Chord Length

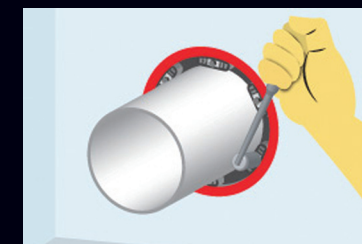
PHYSICAL PROPERTIES

Type	Seal Material	Pressure Plates	Bolts & Nuts	Temperature Range (°F)	Applications
WL	EPDM Black	Glass Reinforced Plastic	Steel Zinc dichromate	-40° to +250°	Suitable in most applications in water, both above ground and direct burial. Provides electrical insulation where cathodic protection is required.
WL-SS	EPDM Black	Glass Reinforced Plastic	Stainless Steel (316)	-40° to +250°	Same as above but with corrosion resistance stainless steel hardware.
WL-O	Nitrile	Glass Reinforced Plastic	Steel Zinc dichromate	-40° to +210°	Resistant to most hydrocarbons, oil, gas, jet fuel and many solvents.
WL-O-SS	Nitrile	Glass Reinforced Plastic	Stainless Steel (316)	-40° to +210°	Same as above but with corrosion resistance stainless steel hardware.

INSTALLATION INSTRUCTIONS

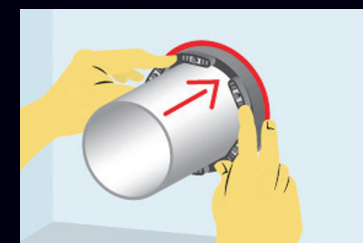


Wrapping the belt around the pipe, connect the first and last links.



Then, push the assembled links into place in between the pipe and the wall.

Last, steadily tighten the bolts in order, a few turns each making several passes around the pipe without cross tightening until rubber seal begins to bulge.



STANDARD WEIGHT STEEL PIPE, PVC AND CPVC PIPE

NOMINAL PIPE SIZE	ACTUAL PIPE O.D.	STANDARD WEIGHT STEEL PIPE OR PVC PIPE SLEEVE*				CAST OR CORE BIT DRILLED HOLE*		
		SLEEVE NOMINAL PIPE SIZE	SLEEVE ACTUAL I.D.	WRAP-IT LINK MODEL NO.	NUMBER OF LINKS REQUIRED	HOLE I.D.	WRAP-IT LINK MODEL NO.	NUMBER OF LINKS REQUIRED
1/2"	0.840"	2"	2.067"	WL-200	4	2.0"	WL-200	4
3/4"	1.050"	2-1/2"	2.469"	WL-275	5	2.5"	WL-275	5
1"	1.315"	2-1/2"	2.469"	WL-200	5	3.0"	WL-300	4
1-1/4"	1.660"	3"	3.068"	WL-275	7	3.0"	WL-275	7
1-1/2"	1.900"	3-1/2"	3.548"	WL-300	5	3.5"	WL-300	5
2"	2.375"	4"	4.026"	WL-300	6	4.0"	WL-300	6
2-1/2"	2.875"	4"	4.026"	WL-200	9	4.0"	WL-200	9
3"	3.500"	5"	5.047"	WL-300	8	5.0"	WL-300	8
3-1/2"	4.000"	6"	6.065"	WL-325	5	6.0"	WL-325	5
4"	4.500"	6"	6.065"	WL-300	10	6.0"	WL-300	10
5"	5.563"	8"	7.981"	WL-425	6	8.0"	WL-425	6
6"	6.625"	10"	10.02"	WL-475	10	10.0"	WL-475	10
8"	8.625"	12"	12.00"	WL-475	12	12.0"	WL-475	12
10"	10.750"	14"	13.25"	WL-425	10	14.0"	WL-400	10
12"	12.750"	16"	15.25"	WL-425	12	16.0"	WL-400	12
14"	14.000"	18"	17.25"	WL-400	13	16.0"	WL-325	15
16"	16.000"	20"	19.25"	WL-400	15	18.0"	WL-325	17
18"	18.000"	24"	23.25"	WL-500	16	22.0"	WL-575	20
20"	20.000"	24"	23.25"	WL-400	18	24.0"	WL-575	22
22"	22.000"	26"	25.25"	WL-400	20	26.0"	WL-575	24
24"	24.000"	30"	29.25"	WL-500	21	28.0"	WL-575	26
26"	26.000"	30"	29.25"	WL-400	23	30.0"	WL-575	28
28"	28.000"	34"	33.25"	WL-500	24	32.0"	WL-575	30
30"	30.000"	36"	35.25"	WL-500	26	34.0"	WL-575	32
32"	32.000"	38"	37.25"	WL-500	27	36.0"	WL-575	34
34"	34.000"	40"	39.25"	WL-500	29	38.0"	WL-575	36
36"	36.000"	42"	41.25"	WL-500	30	40.0"	WL-575	38
42"	42.000"	48"	47.25"	WL-500	36	46.0"	WL-575	44
48"	48.000"	54"	53.25"	WL-500	41	52.0"	WL-575	50

*Minimum recommended sleeve length or wall thickness is 4" for Wrap-It Link™ model 325 and smaller and 6" for models 400 and larger.