

FlexWorks Supply Piping

Why flex pipe?

OPW developed FlexWorks Pipe in response to customer feedback. You asked and we delivered! The pipe is more flexible, lighter and has reduced memory. Pipe can also be replaced without breaking concrete.

Elimination of potential underground leak points

- ◆ No underground fittings or joints
- ◆ No hand-built field joints
- ◆ All termination points are contained safely inside sumps
- ◆ Termination joints precision coupled to simulate factory made assemblies

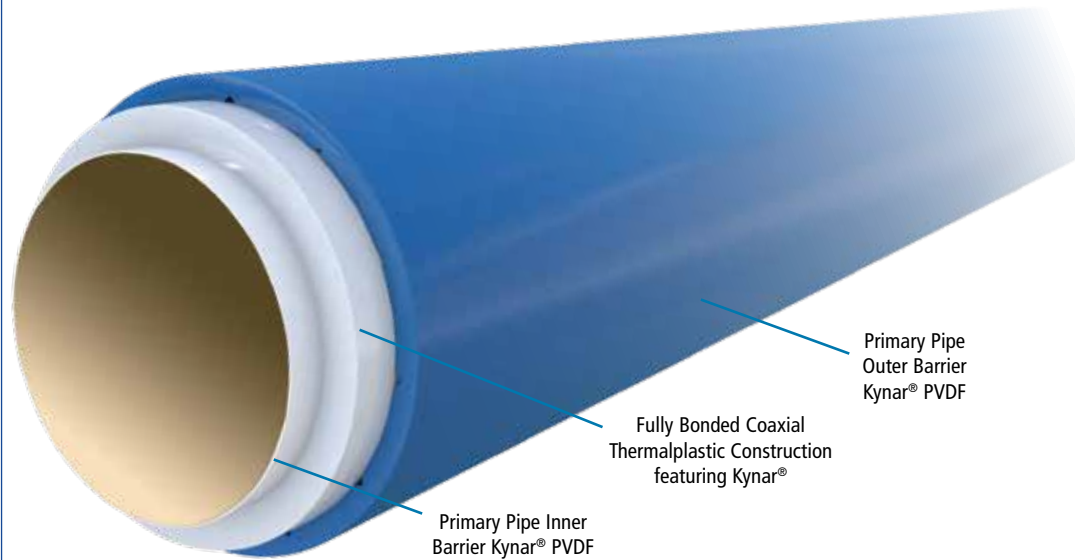
Light, Flexible, & Easy to Install. ULC Approved for All Fuels

ULC APPROVAL

- ✓ Motor Vehicle Fuels
- ✓ High Blend Fuels
- ✓ Concentrated Fuels
- ✓ Aviation and Marine

FlexWORKS

Celebrating Over 20 Years of Success Through Piping Excellence



What Makes This Pipe Different? Lower installation costs

- ◆ **Eliminates the hassles** – installation time and potential leak points of rigid pipe installations
- ◆ **No adhesives** – heat assists, curing problems or electrofusion welding of joints
- ◆ **Fast and easy installation** – results in less installation labor, time and cost
- ◆ **Easy to bend** – no special fittings to install in order to make bends
- ◆ Eliminates burdensome cutting, fitting, and cleaning

FlexWorks Supply Piping

OPW's FlexWorks Pipe is more flexible, lighter and has reduced memory to aid installation and is UL approved for all fuels.

Ordering Specifications - Sizing Matrix

Double Wall Pipe					
Part #	Description	Packaged		Specifications	
C075A-250	3/4" Double Wall Primary Pipe	250 ft	Box		
C075A-1000	3/4" Double Wall Primary Pipe	1000 ft	Reel		
C075A-CLXXX	3/4" Double Wall Primary Pipe	10-990 ft	Box	Custom Box/ Reel 10-990 ft (XXX enter feet in 10 ft increments)	
C10A-250	1" Double Wall Primary Pipe	250 ft	Box		
C010A-CLXXX	1" Double Wall Primary Pipe	10-990 ft	Box	Custom Box/Reel 10-990 ft (XXX enter feet in 10 ft increments)	
C15A-250	1.5" Double Wall Primary Pipe	250 ft	Reel		
C15A-500	1.5" Double Wall Primary Pipe	500 ft	Reel		
C15A-1000	1.5" Double Wall Primary Pipe	1000 ft	Reel		
C15A-1400	1.5" Double Wall Primary Pipe	1400 ft	Reel		
C15A-1225	1.5" Stick Pipe Double Wall - 25 ft	25 ft each	12 per Box	Sold Box of 12 – Minimum order 300 ft	
C15A-1228	1.5" Stick Pipe Double Wall - 28 ft	28 ft each	12 per Box	Sold Box of 12 – Minimum order 336 ft	
C15A-1233	1.5" Stick Pipe Double Wall - 33 ft	33 ft each	12 per Box	Sold Box of 12 – Minimum order 396 ft	
C15A-1240	1.5" Stick Pipe Double Wall - 40 ft	40 ft each	12 per Box	Sold Box of 12 – Minimum order 480 ft	
C20A-250	2" Double Wall Primary Pipe	250 ft	Reel		
C20A-500	2" Double Wall Primary Pipe	500 ft	Reel		
C20A-800	2" Double Wall Primary Pipe	800 ft	Reel		
C20A-1225	2" Stick Pipe Double Wall - 25 ft	25 ft each	12 per Box	Sold Box of 12 – Minimum order 300 ft	
C20A-1228	2" Stick Pipe Double Wall - 28 ft	28 ft each	12 per Box	Sold Box of 12 – Minimum order 336 ft	
C20A-1233	2" Stick Pipe Double Wall - 33 ft	33 ft each	12 per Box	Sold Box of 12 – Minimum order 396 ft	
C30A-100	3" Double Wall Primary Pipe	100 Ft	Reel		
C30A-250	3" Double Wall Primary Pipe	250 Ft	Reel		
C30A-500	3" Double Wall Primary Pipe	500 Ft	Reel		
C30A-600	3" Double Wall Primary Pipe	600	Reel		
C30A-0528	3" Stick Pipe Double Wall - 28 ft	28 ft each	Box	Maximum 6 pieces to a box	
Single Wall Pipe					
Part #	Description	Packaged		Specifications	
S20-250	2" Single Wall Primary Pipe	250 ft	Box	If no stock, minimum 2,500 ft run.	
S20-750	2" Single Wall Primary Pipe	750 ft	Reel		

Note: Discounted short runs available while supplies last. Please contact Customer Service for availability and pricing.

Flexible Supply Piping

OPW FlexWorks flexible piping utilizes fully bonded, premium Kynar® PVDF construction throughout to offer complete peace-of-mind protection, performance, installation ease and advantages over rigid and semi-rigid pipe.

Features & Benefits:

- ◆ Lower installation costs
 - ◆ Eliminates the hassles – installation time and potential leak points of rigid pipe installations
 - ◆ Easy installation – results in less installation time
 - ◆ Eliminates burdensome cutting, fitting, and cleaning
 - ◆ No adhesives – heat assists, curing problems or electrofusion welding of joints
 - ◆ Easy to bend – no special fittings to install in order to make bends
- Eliminates potential underground leak points:**
- ◆ No underground – fittings or joints
 - ◆ No hand-built field joints
 - ◆ All termination points are contained in sumps
 - ◆ Termination joints precision swaged to simulate factory-made assemblies

Double Wall Flexible Piping:

UL 971 Listed, Integral Primary/Secondary, Normal Vent & Vapor Piping, Gasoline, Aviation & Marina Fuels:

A UL-listed, double-wall, flexible supply piping system is designed for installation within Access piping (not required but recommended). The outer containment pipe includes inner stand-off ribs to create a small interstitial space which allows for optimum fluid migration, continuous monitoring and easy periodic testing. This piping features an enhanced construction that meets the new UL971 standard. OPW's FlexWorks double-wall piping has both the primary and secondary containment pipe UL-listed and is labeled as follows: INTEGRAL PRIMARY/SECONDARY FOR MOTOR VEHICLE FUELS.

Ordering Specifications* - FlexWorks Double-Wall Product Piping

Part #	Application	Minimum Bend Radius		Packaging		Dimensions				Box/Reel Size (in.)	Box/Reel Weight	
		in.	mm			I.D.	O.D.	in.	mm		lbs.	kg
C075A-250	Double-Wall Primary Pipe, ¾"	18	457	Box	250 ft	.75	19	1.18	29	44x44x25	134	61
C075A-1000	Double-Wall Primary Pipe, ¾"	18	457	Reel	1000 ft	.75	19	1.18	29	58x58x48	527	239
C10A-250	Double-Wall Primary Pipe, 1"	18	457	Box	250 ft	1.0	25	1.50	38	44x44x25	169	77
C10A-1000	Double-Wall Primary Pipe, 1"	18	457	Reel	1000 ft.	1.0	25	1.50	38	58x58x48	605	274
C15A-250	Double-Wall Primary Pipe, 1.5"	24	610	Box	250 ft.	1.5	38	2.00	51	38x45x30	240	109
C15A-500	Double-Wall Primary Pipe, 1.5"	24	610	Reel	500 ft.	1.5	38	2.00	51	58x58x48	605	274
C15A-1000	Double-Wall Primary Pipe, 1.5"	24	610	Reel	1000 ft.	1.5	38	2.00	51	58x58x48	980	444
C20A-250	Double-Wall Primary Pipe, 2"	36	914	Box	250 ft	2	51	2.50	63.5	63x63x33	192	87
C20A-500	Double-Wall Primary Pipe, 2"	36	914	Reel	500 ft.	2	51	2.50	63.5	68x68x48	770	349
C30A-200	Double-Wall Primary Pipe, 3"	72	1828	Reel	200 ft	3	76	3.50	88	63x63x33	652	296

* OPW also offers short and custom lengths of pipe, as well as pipe packaged and shipped on Mega Reels. Please contact our Customer Service department at 1-800-422-2525, or visit us on the web at www.opwglobal.com for the most up-to-date information.

Flexible Piping Manual
Order Number: **UPM-0001**