

# 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 swaged to simulate factory made assemblies

# Lighty Flexibley & Easy to Install ULG Approved for All Ruels

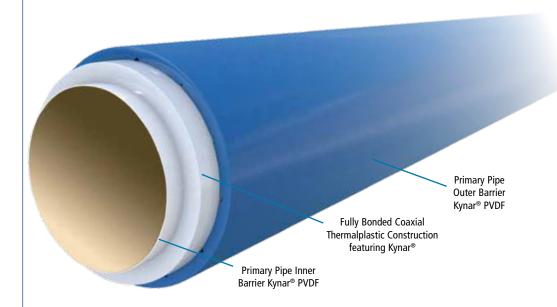




See pages 141 - 144 for details on the OPW DEF System



# 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
- Fast and easy installation results in less installation labor, time and cost
- 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

## **Ordering Specifications - Sizing Matrix**

New Pipe Part #	ID	Description							
C075A-250		Double Wall Primary Pipe, 250'							
C075A-1000	_	Double Wall Primary Pipe, 1000'							
C075A-SB	_ 3/4"	Double Wall Primary Pipe 3/4" I.D. Short Box, 1' - 249'							
C075A-SR	_	Double Wall Primary Pipe 3/4" I.D. Short Reel, 260' - 490'							
CO75A-MR	_	Double Wall Primary Pipe, Mega Reel, 2000'							
C10A-250		Double Wall Primary Pipe, 250'							
C10A-1000	_	Double Wall Primary Pipe, 1000'							
C10A-SB	- 1"	Double Wall Primary Pipe 1.0" I.D. Short Box, 1' - 249'							
C10A-SR	_	Double Wall Primary Pipe 1.0" Short Reel, 20' - 990'							
C10A-MR	_	Double Wall Primary Pipe, Mega Reel, 2000'							
C15A-250		Double Wall Primary Pipe, 250'							
C15A-500	_	Double Wall Primary Pipe, 500'							
C15A-1000	_	Double Wall Primary Pipe, 1000'							
C15A-1225	_	Stick Pipe* 11/2" 12 Pieces At 25', 12 per box							
C15A-1233	- 1 <sup>1</sup> /2"	Stick Pipe* 1 <sup>1</sup> / <sub>2</sub> " 12 Pieces At 33', 12 per box							
C15A-1240	_	Stick Pipe* 11/2" 12 Pieces At 40', 12 per box							
C15A-SB	_	Double Wall Primary Pipe 1.5" I.D. Short Box, 50' - 240', 10' increments							
C15A-SR	_	Double Wall Primary Pipe 1.5" I.D. Short Reel, Less than 500', 10' increments							
C15A-MR	_	Double Wall Primary Pipe, Mega Reel, 1010' - 1400'							
C20A-250		Double Wall Primary Pipe, 250'							
C20A-500	_	Double Wall Primary Pipe, 500'							
C20A-1225	_	Stick Pipe* 2.0" Double Wall 12 Pieces At 25', 12 per box							
C20A-1233	2"	Stick Pipe* 2.0" Double Wall 12 Pc @ 33', 12 per box							
C20A-SB	_	Double Wall Primary Pipe, 2.0" I.D. Short Box, 50' - 240', 10' increments							
C20A-SR	_	Double Wall Primary Pipe, 2.0" I.D. Short Reel, 260'- 490', 10' increments							
C20A-MR	_	Double Wall Primary Pipe, Mega Reel, 800', 510'- 800', 10' increments							
C30A-200		Call For Availability. 3" Double Wall Primary Pipe, Lengths up to 200'							
C30A-MR	3"	3" Double Wall Primary Pipe, 200' to Max 350'							
C30A-SR	_	Call For Availability. 3" Double Wall Primary Pipe, Lengths up to 200'							
* 1	4'								

<sup>\*</sup> Increased lead time may apply

## **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.



### **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

	Minimum				Dimensions				Box/Reel	Box/Reel		
Part #	Application	Bend Radius		Packaging		I.D.		0.D.		Size	Weight	
		in.	in. mm				mm	in.	mm	(in.)	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	Вох	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	Вох	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	Вох	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
C30A-MR*	Now available											

<sup>\*</sup> 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**