

## DRISCOPLEX® 5100 ULTRALINE® HDPE TUBING

## DRISCOPLEX® 5100 Series ULTRALINE® HDPE Water Service Tubing



Ultraline® HDPE Water Service Tubing is available to meet your needs in compliance with ASTM D2239, ASTM D2737 or ASTM D3035 product standard.

Produced from only the highest rated HDPE pipe material, DRISCOPLEX® 5100 Series Tubing is manufactured from PE4710 resin as listed in PPI-TR4.

## DRISCOPLEX® HDPE Pipe Advantages:

- ✓ Durable
- ✓ Leak Tight
- ✓ Excellent Flow
- ✓ Low Surge
- √ Fatigue Free
- ✓ Impact Resistant
- ✓ Trenchless Install
- ✓ Bend Radius
- ✓ Chemical Resistant
- ✓ UV Protection
- √ Flexibility
- ✓ Environmental

Ultraline® HDPE Water Service Pipe and Tubing from Performance Pipe meets the requirements of:

- AWWA C901
- NSF/ANSI 61
- NSF /ANSI 14

When Performance Matters Rely on Performance Pipe



## DRISCOPLEX® 5100 Series ULTRALINE®

ASTM D2239 Inside Diameter Controlled HDPE Pipe (IPS/SIDR)

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Nominal Size (inches)	Dimension Ratio	OD / ID (Inches)	Coil Length / Pallet Quantity		Weight (lbs/100 ft)	Pressure Rating (psi)	
3/4"	7	1.074" / 0.824"	100'/1800' or	400'/4000'	16	250 psi	
1"	7	1.367" / 1.049"	100'/1800' or	300'/2400'	25	250 psi	
1-1/4"	7	1.798" / 1.380"	100'/1500' or	300'/2100'	43	250 psi	
1-1/2"	7	2.098" / 1.610"	100'/1400' or	300'/1800'	59	250 psi	
2"	7	2.692" / 2.067"	100'/1000' or	300'/2100'	97	250 psi	

**ASTM D2737 Outside Diameter Controlled HDPE Tubing (CTS)** 

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Nominal Size (inches)	Dimension Ratio	OD / ID (Inches)	Coil Length / Pallet Quantity	Weight (lbs/100 ft)	Pressure Rating (psi)		
3/4"	9	0.875" / 0.669"	100'/1800' or 500'/7500'	10	250 psi		
1"	9	1.125" / 0.860"	100'/1600' or 300'/4200'	17	250 psi		
1-1/4"	9	1.375" / 1.051"	100'/1400' or 300'/2400'	26	250 psi		
1-1/2"	9	1.625" / 1.241"	100'/1300' or 300'/2400'	36	250 psi		
2"	9	2.125" / 1.625"	100'/1300' or 300'/2700'	61	250 psi		

ASTM D3035 Outside Diameter Controlled HDPE Pipe (IPS/SDR)

AOTH D3033 Outside Diameter Controlled Tibl E Tipe (ii 3/3DIX)							
Nominal Size (inches)	Dimension Ratio	OD / ID (Inches)	Coil Length / Pallet Quantit	Weight (lbs/100 ft)	Pressure Class (psi)		
3/4"	9	1.050" / 0.803"	150'/1800' or 500'/3500	)' 15	250 psi		
1"	9	1.315" / 1.005"	150'/1800' or 500'/3000	0' 23	250 psi		
1-1/4"	9	1.660" / 1.269"	150'/1500' or 500'/6000	)' 37	250 psi		
1-1/2"	9	1.900" / 1.452"	250'/2500' or 500'/4000	)' 49	250 psi		
2"	9	2.375" / 1.816"	150'/1800' or 500'/3500	)' 77	250 psi		
3"	9	3.500" / 2.676"	250'/1750' or 1000'/200	0' 166	250 psi		

This product flyer is intended for reference purposes. It should not be used in place of the advice from a licensed Professional Engineer. Ultraline® Water Service Tubing Pressure Class is based on applications at temperatures up to and including 80°F. Contact your Performance Pipe representative for additional sizes, information and installation guidelines or visit www.performancepipe.com