

FORM NO. 161-HD SPECIFICATIONS

AUGUST, 2007

PRICES ARE LISTED ON FORM MLP-1.

INSERT FITTINGS LISTED ON FORM NUMBER 166.

STAINLESS STEEL CLAMPS LISTED ON FORM NUMBER 865.

PLEASE ORDER BY PART NUMBER.



	SIZE	I.D.	MIN. WALL	WEIGHT PER 100'	COIL LENGTHS	PART NO.	
HD 200 SIDR-7 AWWA C-901 POTABLE WATER YELLOW LABEL/BLACK PRINT	3/4"	.824	.118	15.42	100	18005	
					400	18010	
	1	1.049	.150	24.92	100	18015	
					300	18020	
	1 1/4	1.380	.197	43.13	100	18025	
					300	18030	
	1 1/2	1.610	.230	58.86	100	18045	
					250	18050	
	2	2.067	.295	96.78	100	18060	
					200	18065	
HD 160 SIDR-9 POTABLE WATER RED LABEL/WHITE PRINT	3/4"	.824	.092	11.67	100	18105	
					400	18110	
	1	1.049	.117	18.87	100	18115	
					300	18120	
	1 1/4	1.380	.153	32.44	100	18125	
					300	18130	
	1 1/2	1.610	.179	44.24	100	18135	
					250	18140	
	2	2.067	.230	73.39	100	18145	
					200	18150	
HD 125 SIDR-11.5 POTABLE WATER GREEN LABEL/WHITE PRINT	1/2"	.622	.060	5.72	100	18201	
					400	18202	
	3/4	.824	.072	8.95	100	18205	
					400	18210	
	1	1.049	.091	14.34	100	18215	
					300	18220	
	1 1/4	1.380	.120	24.85	100	18225	
					300	18230	
	HD 100 SIDR-15 POTABLE WATER BLUE LABEL/WHITE PRINT	3/4"	.824	.060	7.38	100	18315
						400	18320
1		1.049	.070	10.78	100	18335	
					300	18340	
1 1/4		1.380	.092	18.71	100	18355	
					300	18360	
1 1/2		1.610	.107	25.45	100	18375	
					250	18380	
2		2.067	.138	42.20	100	18390	
					200	18395	
HD 80 SIDR-19 POTABLE WATER WHITE LABEL/BLACK PRINT	1"	1.049	.060	9.25	100	18420	
					300	18425	
	1 1/4	1.380	.073	14.67	100	18435	
					300	18440	
	1 1/2	1.610	.085	19.91	100	18450	
					250	18455	
	2	2.067	.109	32.81	100	18460	
					200	18465	

ALL CRESLINE HD PIPE IS PRODUCED FROM PE 3608 MATERIAL AND CONFORMS TO ASTM D 2239.

**PRESSURE RATING
FOR CRESLINE FLEXIBLE PIPES
AT VARIOUS TEMPERATURES
ALL SIZES**

DEGREE °F	73.4° F AND BELOW	100° F	120° F	140° F
HD 200	200	155	125	100
HD 160	160	125	100	80
HD 125	125	100	80	60
HD 100	100	80	60	50
HD 80	80	60	50	40

PRESSURE RATING IS THE ESTIMATED MAXIMUM PRESSURE THAT WATER AS THE MEDIUM IN THE PIPE CAN EXERT CONTINUOUSLY FOR A LONG TIME WITH A HIGH DEGREE OF CERTAINTY THAT FAILURE OF THE PIPE WILL NOT OCCUR.

CRESLINE HD FLEXIBLE PLASTIC PIPE MAY BE USED ON SUBMERSIBLE PUMPS OF 1 HP OR LESS.

MAXIMUM DEPTH SETTINGS TO WATER LEVEL IN FT. @ 60°F			
CRESLINE PE FLEXIBLE PIPE	MAX. TANK SHUT-OFF PRESSURE		
	40 PSI	50 PSI	60 PSI
HD 200	400'	400'	400'
HD 160	300'	280'	260'
HD 125	225'	200'	175'
HD 100	180'	155'	135'
HD 80	125'	100'	75'



CRESLINE PLASTIC PIPE CO., INC.

600 Cross Pointe Blvd.
264 Silver Spring Rd.
2100 South 35th St.
3801 East Hwy. 31

Evansville, IN 47715
Mechanicsburg, PA 17050
Council Bluffs, IA 51501
Corsicana, TX 75109

812-428-9350
717-766-2566
712-322-2294
903-872-8475

www.cresline.com

Fax 812-428-9353
Fax 717-697-2371
Fax 712-322-6673
Fax 903-872-7732