CRESLINE®
CRESLINE PLASTIC PIPE CO., INC.

HD FLEXIBLE PIPE

FORM NO. 161-HD SPECIFICATIONS
PRICES ARE LISTED ON FORM MLP-1.
PLEASE ORDER BY PART NUMBER.

PPFA MEMBER PLASTIC PIPE AND FITTINGS ASSOCIATION

JANUARY, 2024

	SIZE	I.D.	MIN. WALL	WEIGHT PER 100'	COIL LENGTHS	PART NO.
HD 250 SIDR-7 CC3 NSF pw WHITE LABEL/BLACK PRINT	¾"	.824	.118	15.45	100	18605
					400	18610
	1	1.049	.150	24.98	100	18615
					300	18620
	1¼	1.380	.197	43.24	100	18625
					300	18630
	1½	1.610	.230	59.01	100	18645
					250	18650
	2	2.067	.295	97.02	100	18660
					200	18665
HD 200 SIDR-9 CC3 NSF pw YELLOW LABEL/BLACK PRINT	¾"	.824	.092	11.70	100	18005
					400	18010
	1	1.049	.117	18.92	100	18015
					300	18020
	1¼	1.380	.153	32.52	100	18025
					300	18030
	1½	1.610	.179	44.48	100	18045
					250	18050
	2	2.067	.230	73.57	100	18060
					200	18065
HD 160 SIDR-11.5 NSF pw RED LABEL/WHITE PRINT	½"	.622	.060	5.69	100	18101
					400	18102
	¾"	.824	.072	8.97	100	18105
					400	18110
	1	1.049	.091	14.37	100	18115
					300	18120
	1¼	1.380	.120	24.91	100	18125
					300	18130
	1½	1.610	.140	34.06	100	18135
					250	18140
	2	2.067	.180	57.52	100	18145
					200	18150
HD 125 SIDR-15 NSF IRG GREEN LABEL/WHITE PRINT	¾	.824	.060	7.34	100	18205
					400	18210
	1	1.049	.070	10.81	100	18215
					300	18220
	1¼	1.380	.092	18.75	100	18225
					300	18230
	1½	1.610	.107	25.51	100	18275
					250	18280
	2	2.067	.138	42.31	100	18290
					200	18295
HD 100 SIDR-19 NSF IRG BLUE LABEL/WHITE PRINT	1	1.049	.060	9.23	100	18335
					300	18340
	1¼	1.380	.073	14.70	100	18355
					300	18360
	1½	1.610	.085	19.95	100	18375
					250	18380
	2	2.067	.109	32.89	100	18390
					200	18395

ALL CRESLINE HD PIPE IS PRODUCED FROM PE 4710 MATERIAL AND CONFORMS TO ASTM D2239.

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 250	250	200	155	125
HD 200	200	155	125	100
HD 160	160	125	100	80
HD 125	125	100	80	60
HD 100	100	80	60	50

PRESSURE RATING IS THE ESTIMATED MAXIMUM PRESSURE THAT WATER AS THE MEDIUM IN THE PIPE CAN EXERT CONTINUOUSLY 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 1.5 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 250	530'	500'	480'
HD 200	400'	380'	360'
HD 160	300'	280'	260'
HD 125	220'	200'	180'
HD 100	160'	140'	120'

NOTE: HD160 IS NSF-PW LISTED ONLY FOR WATER SYSTEMS WITHOUT OXIDIZING DISINFECTANTS.

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CRESLINE PLASTIC PIPE CO., INC. **www.cresline.com**

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