

FORM NO. 761LW SPECIFICATIONS
 PRICES ARE LISTED ON FORM MLP-2.
 FITTINGS ARE LISTED ON FORM 766 LW.
 PVC CEMENT ON FORM 466.
 PLEASE ORDER BY PART NUMBER.

MAY, 2006



SDR-26 PRESSURE PIPE 160 PSI PVC1120 ASTM D-2241 POTABLE WATER	SIZE	O.D.	MIN. WALL	WEIGHT PER 100'	SOCKET DEPTH INCHES	FEET PER PALLET	PALLETS PER T.L.	BELLED PART NO.
	1 1/4"	1.660	.064	20.93	2.750	4000	32	45243
	1 1/2	1.900	.073	27.31	3.000	3600	28	45280
	2	2.375	.091	42.51	3.000	2800	24	45345
	2 1/2	2.875	.110	62.13	3.500	2240	20	45410
	3	3.500	.135	92.81	4.000	1500	20	45470
	4	4.500	.173	156.97	5.000	580	28	47075
	6	6.625	.255	342.71	6.500	400	20	47120
	8	8.625	.332	581.78	7.000	280	16	47735

NOTE: 8" SDR-26 IS DUAL MARKED FOR SCH-40 PIPE.

SDR-21 PRESSURE PIPE 200 PSI PVC1120 ASTM D-2241 POTABLE WATER	*1/2"	.840	.062	9.81	2.000	8400	44	46105
	3/4	1.050	.060	12.11	2.125	6600	40	46157
	1	1.315	.063	16.17	2.375	5400	32	46207
	1 1/4	1.660	.079	25.59	2.750	4000	32	46243
	1 1/2	1.900	.090	33.32	3.000	3600	28	46285
	2	2.375	.113	52.32	3.000	2800	24	46345
	2 1/2	2.875	.137	76.53	3.500	2240	20	46410
	3	3.500	.167	113.71	4.000	1500	20	46470
	4	4.500	.214	192.22	5.000	580	28	47275
	6	6.625	.316	420.11	6.500	400	20	47320
	8	8.625	.410	710.96	7.000	280	16	47335

*SDR 13.5 - 315 PSI

NOT RECOMMENDED FOR THREADING.

STANDARD LENGTH 20 FT. EXCEPT 4, 6 AND 8 IN. DIA. WHICH ARE 20 FT. LAYING LENGTH.

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

**PRESSURE RATINGS
FOR CRESLINE - PVC PIPES
AT 73.4° F**

SIZE	½	¾	1	1¼	1½	2	2½	3	4	6	8
SDR-26	--	--	--	160	160	160	160	160	160	160	160
SDR-21	315	200	200	200	200	200	200	200	200	200	200

**CONVERSION CHART FOR PRESSURE RATINGS
AT VARIOUS TEMPERATURES FOR CRESLINE - PVC PIPES**

TEMPERATURE °F	73.4°	80°	90°	100°	110°	120°	130°	140°
CONVERSION FACTOR	1.00	.88	.75	.62	.50	.40	.30	.22

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.

DO NOT USE PLASTIC PIPE AND FITTINGS FOR COMPRESSED AIR.

PALLET QUANTITIES PVC PRESSURE PIPE

PIPE SIZE	FEET PER PALLET	WT. PER PALLET	
		SDR-26	SDR-21
½	8400	--	824
¾	6600	--	799
1	5400	--	873
1¼	4000	837	1024
1½	3600	984	1200
2	2800	1191	1465
2½	2240	1392	1714
3	1500	1392	1706
4	580	910	1115
6	400	1371	1681
8	280	--	1991

**PVC SDR-26, SDR-21, CAN BE USED ON
JET OR SUBMERSIBLE PUMPS OF 1HP OR LESS**

MAXIMUM DEPTH SETTINGS TO WATER LEVEL IN FT @ 73.4° F			
CRESLINE PVC PRESSURE PIPE	MAX. TANK SHUT-OFF PRESSURE		
	40 PSI	50 PSI	60 PSI
ANY SIZE PVC SDR-26	275'	255'	230'
ANY SIZE PVC SDR-21	365'	345'	320'



POTABLE WATER

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