



PVC PRESSURE PIPE
SDR-26, SDR-21 & SDR-13.5

CWPVC-2

APRIL, 2010

PLEASE ORDER BY PART NUMBER.

SDR-26 PRESSURE PIPE 160 PSI PVC1120 ASTM D-2241 	SIZE	O.D.	I.D.	MIN. WALL	WEIGHT PER 100'	FEET PER PALLET	PALLETS PER T.L.	BELLED PART NO.
	1¼"	1.660	1.532	.064	20.93	4000	32	45243
	1½	1.900	1.754	.073	27.31	3600	28	45280
	2	2.375	2.193	.091	42.51	2800	24	45345
	2½	2.875	2.655	.110	62.13	2240	20	45410
	3	3.500	3.230	.135	92.81	1500	20	45470
	4*	4.500	4.154	.173	158.24	580	28	47075
	6*	6.625	6.115	.255	343.40	400	20	47120
	8	8.625	7.961	.332	554.30	280	16	45695

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

SDR-21 PRESSURE PIPE 200 PSI PVC1120 ASTM D-2241 	¾"	1.050	.930	.060	12.11	6600	40	46157
	1	1.315	1.189	.063	16.17	5400	32	46207
	1¼	1.660	1.502	.079	25.59	4000	32	46243
	1½	1.900	1.720	.090	33.32	3600	28	46285
	2	2.375	2.149	.113	52.32	2800	24	46345
	2½	2.875	2.601	.137	76.53	2240	20	46410
	3	3.500	3.166	.167	113.71	1500	20	46470
	4*	4.500	4.072	.214	192.22	580	28	47275
	6*	6.625	5.993	.316	420.11	400	20	47320
	8*	8.625	7.805	.410	710.96	280	16	47335

*PIPE DUAL MARKED FOR POTABLE WATER AND WELL CASING (20' LAYING LENGTHS).

SDR-13.5 PRESSURE PIPE 315 PSI PVC1120 ASTM D-2241 	½"	.840	.716	.062	9.81	8400	44	46105
	2	2.375	2.023	.176	78.80	2800	24	46025
	2½	2.875	2.449	.213	113.50	2240	20	46035
	3	3.500	2.982	.259	170.70	1500	20	46045
	4	4.500	3.834	.333	281.80	580	28	46055

NOT RECOMMENDED FOR THREADING.

ALL SDR-26, SDR-21, AND SDR-13.5 PIPE IS CERTIFIED TO THE UNIFORM PLUMBING CODE BY NSF INTERNATIONAL.

ALL SDR-26, SDR-21, AND SDR-13.5 PIPE IS CERTIFIED TO NSF/ANSI 61, ANNEX G (CA AND VT LEAD FREE LAWS) BY NSF INTERNATIONAL.

**PRESSURE RATINGS
FOR CRESLINE - PVC PIPE
AT 73.4°**

SIZE	½	¾	1	1¼	1½	2	2½	3	4	6	8
SDR-26	--	--	--	160	160	160	160	160	160	160	160
SDR-21	--	200	200	200	200	200	200	200	200	200	200
SDR-13.5	315	--	--	--	--	315	315	315	315	--	--

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

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	SDR-13.5
½	8400	--	--	824
¾	6600	--	800	--
1	5400	--	874	--
1¼	4000	837	1024	--
1½	3600	983	1200	--
2	2800	1190	1465	2206
2½	2240	1392	1715	2542
3	1500	1393	1706	2561
4	580	918	1115	1635
6	400	1374	1680	--
8	280	1552	1991	--

PVC SDR-26, SDR-21, AND SDR-13.5 CAN BE USED ON
JET OR SUBMERSIBLE PUMPS OF 1 HP 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'
ANY SIZE PVC SDR-13.5	635'	610'	585'



NSF[®] pw-G U.P.Code

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