

CWPVC-2

NOVEMBER, 2006

PLEASE ORDER BY PART NUMBER.

SDR-26 PRESSURE PIPE 160 PSI PVC1120 ASTM D-2241  POTABLE WATER	SIZE	O.D.	MIN. WALL	WEIGHT PER 100'	FEET PER PALLET	PALLETS PER T.L.	LGTH.	BELLED PART NO.
	1¼"	1.660	.064	20.92	4000	32	20'	45243
	1½	1.900	.073	27.30	3600	28	20	45280
	2	2.375	.091	42.51	2800	24	20	45345
	2½**	2.875	.110	62.14	2240	20	20	45410
	3	3.500	.135	92.82	1500	20	20	45470
	4*	4.500	.173	157.62	580	28	20	47075
	6*	6.625	.255	344.15	400	20	20	47120
	8	8.625	.332	554.30	280	16	20	45695

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

** NON-STOCK ITEM

SDR-21 PRESSURE PIPE 200 PSI PVC1120 ASTM D-2241  POTABLE WATER	¾"	1.050	.060	12.12	6600	40	20'	46157
	1	1.315	.063	16.17	5400	32	20	46207
	1¼	1.660	.079	25.60	4000	32	20	46243
	1½	1.900	.090	33.32	3600	28	20	46285
	2	2.375	.113	52.32	2800	24	20	46345
	2½	2.875	.137	76.54	2240	20	20	46410
	3	3.500	.167	113.72	1500	20	20	46470
	4*	4.500	.214	193.03	580	28	20	47275
	6*	6.625	.316	421.88	400	20	20	47320
	8*	8.625	.410	713.96	280	16	20	47335

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

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

NOT RECOMMENDED FOR THREADING.

ALL SDR-26, SDR-21 AND SDR-13.5 PIPE IS NSF LISTED.

1¼" - 4" SDR-26, ¾" - 4" SDR-21 AND 2" - 4" SDR-13.5 PIPE IS LISTED AS ADHERING TO THE UNIFORM PLUMBING CODE ISSUED BY IAPMO.

**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	--
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	915	1120	1635
6	400	1377	1688	--
8	280	1552	1999	--

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'



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