

FORM NO. 761 PC SPECIFICATIONS
PRICES ARE LISTED ON FORM MLP-2.
PLEASE ORDER BY PART NUMBER.



WELL CASING

FEBRUARY, 2003

SDR-26 WELL CASING ASTM F-480	SIZE	O.D.	I.D.	MIN. WALL	WEIGHT PER 100'	SOCKET DEPTH INCHES	FEET PER PALLET	PALLETS PER T.L.	PART NO.
 WELL CASING	4"	4.500	4.010	.173	156.97	5.0	580	28	47075
	4½	4.950	4.410	.190	190.00	5.5	540	24	47091
	5	5.563	4.950	.214	242.49	7.0	460	24	47107
	6	6.625	5.900	.255	342.71	6.5	400	20	47120
SDR-21 WELL CASING ASTM F-480 WELL CASING	4"	4.500	3.920	.214	192.22	5.0	580	28	47275
	5	5.563	4.850	.265	296.52	7.0	460	24	47307
	6	6.625	5.720	.316	420.11	6.5	400	20	47320
	6¼	6.900	6.020	.329	456.75	7.0	360	20	47974
	8	8.625	7.520	.410	710.96	7.0	280	16	47335
SDR-17 WELL CASING ASTM F-480 WELL CASING	4½"	4.950	4.200	.291	283.91	5.5	540	24	47491
	5	5.563	4.720	.327	361.10	7.0	460	24	47507
	6	6.625	5.620	.390	512.10	6.5	400	20	47521
	6¼	6.900	5.860	.406	556.41	7.0	360	20	47540
SCH-40 WELL CASING ASTM F-480 WELL CASING	2"	2.375	1.985	.154	69.71	5.0	2800	16	47645
	4	4.500	3.880	.237	211.35	5.0	580	28	47675
	4½	4.950	4.290	.248	244.78	5.5	540	24	47966
	5	5.563	4.860	.258	289.01	7.0	460	24	47707
	6	6.625	5.850	.280	374.72	6.5	400	20	47720
	8	8.625	7.680	.332	581.77	7.0	280	16	47735
	10	10.750	9.680	.365	802.82	7.5	160	16	47745
	12	12.750	11.530	.406	1063.81	8.0	120	12	47756
DR-27.6 I.D. WELL CASING ASTM F-480	6¼"	6.900	6.180	.250	351.33	7.0	360	20	47975

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

ALL WELL CASING EXCEPT 2" IS 20 FT. LAYING LENGTHS WITH BELLED END.

SDR-26, SDR-21 AND SCH-40 WELL CASING IS DUAL MARKED FOR POTABLE WATER (ASTM D-1785 OR D-2241)
AND WELL CASING (ASTM F-480).

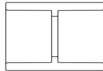
RESISTANCE TO HYDRAULIC COLLAPSE PRESSURE DATA (RHCP) IN PSI AND FEET OF WATER		
PIPE DESCRIPTION	PSI	FEET
SDR-26 (ALL SIZES)	57	132
SDR-21 (ALL SIZES)	111	255
SDR-17 (ALL SIZES)	215	495
2" SCH-40	291	672
4" SCH-40	152	350
4½" SCH-40	130	299
5" SCH-40	102	235
6" SCH-40	74	170
8" SCH-40	57	132
10" SCH-40	39	90
12" SCH-40	32	74

CALCULATED USING ASTM F-480

A SUFFICIENT SAFETY MARGAIN SHOULD BE USED IN SELECTING A WELL CASING TO ALLOW FOR EXTERNAL HYDRAULIC PRESSURES AND ANY OTHER NORMALLY ANTICIPATED EXTERNAL LOADINGS. IT IS NOT UNCOMMON TO USE A SAFETY FACTOR OF TWO OR GREATER.

CRESLINE WELL CASING SHOULD BE INSTALLED IN ACCORDANCE TO THE GUIDELINES AS STATED IN ASTM F-480 AND THE SELECTION AND INSTALLATION OF THERMOPLASTIC WATER WELL CASING MANUAL PUBLISHED BY THE NATIONAL GROUND WATER ASSOCIATION.

PVC WATER WELL PIPE & CASING FITTINGS

PV20 WELL CASING DEEP SOCKET COUPLING			
	SIZE	PART NO.	QTY.
	4	85216	10
	4½*	85196	1
	4½ x 4*	85199	1
	5*	85200	1
	6*	85197	3
	6 x 6¼ I.D.*	85193	1
	6¼ I.D.*	85198	1
SLIP x SLIP		*FABRICATED	



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