

Pipe Skid Quantities, Dimensions and Truck %

PVC SCHEDULE 80 PIPE (GRAY)

MATERIAL DESCRIPTION	SKID QTY (FT)	WIDTH (IN)	HEIGHT (IN)	GROSS WT (LB)	SKIDS/TRUCK	TRUCK %
½ X 20 SCH 80 BE & PE	9,000	42	11	1,827	24	4.16
¾ X 10 SCH 80 BE	2,920	43	9	803	88	1.13
¾ X 20 SCH 80 BE	7,000	42	12.5	1,890	24	4.16
¾ X 20 SCH 80 PE	7,000	42	12.5	1,890	24	4.16
1 X 10 SCH 80 PE	1,770	43	9	716	88	1.13
1 X 20 SCH 80 BE & PE	3,540	43	9	1,433	44	2.27
1½ X 20 SCH 80 BE & PE	4,240	45	15.25	2,370	24	4.16
1½ X 20 SCH 80 BE & PE	3,300	49	13.5	2,234	28	3.57
2 X 20 SCH 80 BE & PE	2,220	48.5	14.25	2,077	28	3.57
2½ X 20 SCH 80 BE & PE	1,460	48.5	14.5	2,085	28	3.57
3 X 20 SCH 80 BE	1,000	49	14.5	1,942	28	3.57
3 X 20 SCH 80 PE	1,000	49	14.5	1,942	28	3.57
4 X 20 SCH 80 BE	1,140	49	26.25	3,184	12	8.33
4 X 20 SCH 80 PE	1,140	49	26.25	2,770	12	8.33
6 X 20 SCH 80 BE	520	51	26	2,770	12	8.33
6 X 20 SCH 80 PE	520	51	26	2,770	12	8.33
8 X 20 SCH 80 BE	200	48	20	1,618	20	5
8 X 20 SCH 80 PE	280	48	25.25	2,278	12	8.33
10 X 20 SCH 80 BE & PE	160	46.5	23	1,918	16	6.25
12 X 20 SCH 80 BE	60	39.25	14.75	1,980	28	3.57

PVC SCHEDULE 40 PIPE (WHITE)

MATERIAL DESCRIPTION	SKID QTY (FT)	WIDTH (IN)	HEIGHT (IN)	GROSS WT (LB)	SKIDS/TRUCK	TRUCK %
½ X 20 SCH 40 BE	9,000	51	11	1,431	36	2.77
¾ X 20 SCH 40 BE	7,000	49	12.5	1,477	32	3.12
¾ X 10 SCH 40 BE	3,500	40.25	14	739	64	1.56
1 X 20 SCH 40 BE	6,000	46	15.5	1,878	24	4.16
1 X 10 SCH 40 BE	3,000	41	16.25	939	48	2.08
1½ X 20 SCH 40 BE	4,000	46.5	13.75	1,696	28	3.57
1½ X 20 SCH 40 BE	3,300	49	14	1,709	28	3.57
1½ X 20 SCH 40 PE	3,300	49	14.5	1,709	28	3.57
2 X 20 SCH 40 BE	2,220	48.5	14.25	1,542	28	3.57
2 X 20 SCH 40 PE	2,220	48.5	14.25	1,542	28	3.57
2½ X 20 SCH 40 BE	1,460	48.5	14.5	1,606	28	3.57
2½ X 20 SCH 40 PE	1,460	48.5	14.5	1,606	28	3.57
3 X 20 SCH 40 BE	1,000	49	14.5	1,442	28	3.57
3 X 20 SCH 40 PE	1,000	49	14.5	1,442	28	3.57
4 X 20 SCH 40 PE	1,340	49	29.5	2,754	12	8.33
4 X 20 SCH 40 BE	1,340	49	29.5	2,822	12	8.33
5 X 20 SCH 40 BE	760	47.75	26	2,071	12	8.33
6 X 20 SCH 40 PE	660	44	30.5	2,022	12	8.33
8 X 20 SCH 40 PE	280	48	25.25	1,511	12	8.33
8 X 20 SCH 40 BE	200	44.25	20	1,128	20	5
10 X 20 SCH 40 BE	160	43	23.5	1,250	16	6.25
10 X 20 SCH 40 PE	220	46.25	30.5	1,695	12	8.33
12 X 20 SCH 40 BE	120	39	28	1,239	12	8.33
12 X 20 SCH 40 PE	120	38.5	27	1,222	12	8.33
14 X 20 SCH 40 BE	60	41.5	16.5	733	24	4.16
14 X 20 SCH 40 PE	60	42	16	723	24	4.16
16 X 20 SCH 40 BE	60	49.5	18	956	20	5
16 X 20 SCH 40 PE	60	48.5	18	945	20	5

PVC SDR PIPE (WHITE)

MATERIAL DESCRIPTION	SKID QTY (FT)	WIDTH (IN)	HEIGHT (IN)	GROSS WT (LB)	SKIDS/TRUCK	TRUCK %
½ X 20 PR 315 BE	9,000	42.5	9.25	900	44	2.27
¾ X 20 PR 200 BE	7,000	42.5	11	889	36	2.77
1 X 20 PR 200 BE	6,000	43.25	15	1,014	24	4.16
1¼ X 20 PR 160 BE	4,000	46.5	13.75	860	28	3.57
1½ X 20 PR 200 BE	4,000	43	14.5	1,020	28	3.57
1½ X 20 PR 160 BE	3,300	47	15.5	891	24	4.16
1½ X 20 PR 200 BE	3,300	46.5	15.5	1,069	24	4.16
2 X 20 PR 160 BE	2,220	48.5	14.25	919	28	3.57
2 X 20 PR 200 BE	2,220	48.5	14.25	1,127	28	3.57
2½ X 20 PR 125 BE	1,460	48.5	14.5	717	28	3.57
2½ X 20 PR 160 BE	1,460	48.5	14.5	897	28	3.57
2½ X 20 PR 200 BE	1,460	48.5	14.5	1,105	28	3.57
2½ X 20 PR 200 GASKET	1,460	48.5	14.5	1,097	28	3.57
3 X 20 PR 100 BE	1,000	46	14.25	581	28	3.57
3 X 20 PR 125 BE	1,000	46	14.25	733	28	3.57
3 X 20 PR 160 BE	1,000	47	14.5	908	24	4.16
3 X 20 PR 160 PE	1,000	46	14.25	908	28	3.57
3 X 20 PR 200 BE	1,000	47	14.5	1,124	28	3.57
3 X 20 PR 200 GASKET	1,000	47	14.5	1,138	28	3.57
4 X 20 PR 100 BE	1,340	49	29.5	1,294	12	8.33
4 X 20 PR 125 BE	1,340	49	29.5	1,615	12	8.33
4 X 20 PR 160 BE	1,340	43.5	29.75	1,797	12	8.33
4 X 20 PR 200 BE	1,340	49	29.5	2,482	12	8.33
4 X 20 PR 200 GASKET	1,340	49	29.5	2,522	12	8.33
5 X 20 PR 100 BE	760	47.75	47.75	1,123	12	8.33
5 X 20 PR 125 BE	760	47.75	26	1,402	12	8.33
6 X 20 PR 100 BE & GASKET	660	43	28	1,005	12	8.33
6 X 20 PR 125 BE & GASKET	660	43	28	1,258	12	8.33
6 X 20 PR 160 BE & GASKET	660	43	28	1,560	12	8.33
6 X 20 PR 200 BE	660	43	28	1,932	12	8.33
6 X 20 PR 200 GASKET	660	43	28	2,004	12	8.33
8 X 20 PR 100 BE	280	47	26.5	990	16	6.25
8 X 20 PR 100 GASKET	280	47	26.5	990	16	6.25
8 X 20 PR 125 BE & GASKET	200	44.25	20	886	20	5
8 X 20 PR 160 GASKET	280	47	26.5	1,543	16	6.25
8 X 20 PR 200 GASKET	200	44.25	20	1,351	20	5
10 X 20 PR 100 BE & GASKET	160	43	23.5	879	16	6.25
10 X 20 PR 125 BE & GASKET	160	43	23.5	1,104	16	6.25
10 X 20 PR 160 GASKET	120	43	23.5	1,366	16	6.25
10 X 20 PR 200 GASKET	160	43	23.5	1,678	16	6.25
12 X 20 PR 100 BE	120	39	28	928	12	8.33
12 X 20 PR 125 BE	80	51	14.75	776	28	3.75
12 X 20 PR 125 GASKET	120	39	39	1,163	12	8.33
12 X 20 PR 200 GASKET	120	39	28	1,769	12	8.33

PVC SEWER MAIN PIPE (GREEN)

MATERIAL DESCRIPTION	SKID QTY (FT)	WIDTH (IN)	HEIGHT (IN)	GROSS WT (LB)	SKIDS/TRUCK	TRUCK %
4 X 10 PVC SEWER MAIN SDR 35 PIPE BE	670	49	30	726	24	4.16
4 X 20 PVC SEWER MAIN SDR 35 PIPE BE	1,340	49	30	1,452	12	8.33
6 X 20 PVC SEWER MAIN SDR 35 PIPE BE	660	51	33	1,595	12	8.33

Pipe Skid Quantities, Dimensions and Truck %

PIP SDR PIPE (WHITE)						
MATERIAL DESCRIPTION	SKID QTY (FT)	WIDTH (IN)	HEIGHT (IN)	GROSS WT (LB)	SKIDS/TRUCK	TRUCK %
6 X 22 PR 80 GASKET	726	45.98	33.7	1,081	12	8.33
6 X 22 PR 100 GASKET	726	45.98	33.7	1,343	12	8.33
6 X 22 PR 125 GASKET	726	45.98	33.7	1,680	12	8.33
6 X 44 PR 50 GASKET	1,452	45.98	33.7	1,363	6	16.67
6 X 44 PR 80 GASKET	1,452	45.98	33.7	2,133	6	16.67
6 X 44 PR 100 GASKET	1,452	45.98	33.7	2,651	6	16.67
8 X 22 PR 80 GASKET	220	43.8	19.32	582	20	5.00
8 X 22 PR 100 GASKET	220	43.8	19.32	719	20	5.00
8 X 22 PR 125 GASKET	220	43.8	19.32	900	20	5.00
8 X 44 PR 50 GASKET	440	43.8	19.32	730	10	10.00
8 X 44 PR 80 GASKET	440	43.8	19.32	1,146	10	10.00
8 X 44 PR 100 GASKET	440	43.8	19.32	1,418	10	10.00
10 X 22 PR 80 GASKET	176	43.8	23.4	729	16	6.25
10 X 22 PR 100 GASKET	176	43.8	23.4	902	16	6.25
10 X 22 PR 125 GASKET	176	43.8	23.4	1,129	16	6.25
10 X 44 PR 50 GASKET	352	43.8	23.4	912	8	12.50
10 X 44 PR 80 GASKET	352	43.8	23.4	1,435	8	12.50
10 X 44 PR 100 GASKET	352	43.8	23.4	1,776	8	12.50
12 X 22 PR 80 GASKET	132	39.72	27.48	789	12	8.33
12 X 22 PR 100 GASKET	132	39.72	27.48	977	12	8.33
12 X 22 PR 125 GASKET	132	39.72	27.48	1,223	12	8.33
12 X 44 PR 50 GASKET	244	39.72	27.48	985	6	16.67
15 X 22 PR 50 GASKET	132	48.9	33.6	786	12	8.33
15 X 22 PR 80 GASKET	132	48.9	33.6	1,239	12	8.33
15 X 22 PR 100 GASKET	132	48.9	33.6	1,527	12	8.33
15 X 22 PR 125 GASKET	132	48.9	33.6	1,913	12	8.33
15 X 22 PR 160 GASKET	132	48.9	33.6	2,369	12	8.33
15 X 22 PR 200 GASKET	132	48.9	33.6	2,904	12	8.33

PVC RECLAIMED WATER PIPE (PURPLE)						
MATERIAL DESCRIPTION	SKID QTY (FT)	WIDTH (IN)	HEIGHT (IN)	GROSS WT (LB)	SKIDS/TRUCK	TRUCK %
½ X 20 PR 315 BE RW	9,000	42.5	9.25	900	44	2.27
¾ X 20 PR 200 BE RW	7,000	42.5	11	889	36	2.77
¾ X 20 SCH 40 BE RW	7,000	42	14	1,477	28	3.57
1 X 20 PR 200 BE RW	6,000	43.25	15	1,014	24	4.16
1 X 20 SCH 40 BE RW	6,000	44.5	16	1,878	24	4.16
1¼ X 20 PR 200 BE RW	4,000	43	14.5	1,020	28	3.57
1¼ X 20 SCH 40 BE RW	4,000	46.5	13.75	1,696	28	3.57
1½ X 20 PR 200 BE RW	3,300	49	14	1,069	28	3.57
1½ X 20 SCH 40 BE RW	3,300	49	14	1,709	28	3.57
2 X 20 PR 200 BE RW	2,220	48.5	14.25	1,117	28	3.57
2 X 20 SCH 40 BE RW	2,220	48.5	14.25	1,542	28	3.57
2½ X 20 PR 200 BE RW	1,460	48.5	14.5	1,105	28	3.57
2½ X 20 PR 200 GASKET	1,460	48.5	14.5	1,097	28	3.57
2½ X 20 SCH 40 BE RW	1,460	48.5	14.5	1,606	28	3.57
3 X 20 PR 200 BE RW	1,000	47	14.5	1,124	28	3.57
3 X 20 PR 200 GASKET	1,000	47	14.5	1,138	28	3.57
3 X 20 SCH 40 BE RW	1,000	47	14.5	1,442	28	3.57
4 X 20 PR 200 BE RW	1,340	49	29.5	2,481	12	8.33
4 X 20 PR 200 GASKET	1,340	49	29.5	2,522	12	8.33
4 X 20 SCH 40 BE RW	1,340	49	29.5	2,822	12	8.33
6 X 20 PR 200 BE RW	660	43	28	1,932	12	8.33
6 X 20 PR 200 GASKET	660	43	28	2,004	12	8.33
8 X 20 PR 200 GASKET	200	44.25	20	1,351	20	5
10 x 20 PR 200 GASKET	160	43	23.5	1,678	16	6.25
12 x 20 PR 200 GASKET	120	39	28	1,769	12	8.33

SPECIFICATIONS FOR SDR—SCH. 40-SCH. 80 PVC PIPE

PIPE DIAMETER	OD INCHES ± TOL.	SPECS	100 PSI SDR 41	125 PSI SDR 32.5	160 PSI SDR 26	200 PSI SDR 21	315 PSI SDR 13.5	SCH 40	SCH 80 Grey
½"	0.840 0.004 -0.004	ID INCHES WALL MIN					0.696	0.620	0.526
		LB/FT					0.106	0.164	0.205
		RATED PSI VOL G/CFT					1.980	600.00	850.00
¾"	1.050 0.004 -0.004	ID INCHES WALL MIN				0.910		0.804	0.722
		LB/FT				0.131		0.218	0.278
		RATED PSI VOL G/CFT				3.38		480.00	690.00
1"	1.315 0.005 -0.005	ID INCHES WALL MIN				1.169		1.029	0.936
		LB/FT				0.174		0.321	0.409
		RATED PSI VOL G/CFT				5.58		450.00	630.00
1¼"	1.660 0.005 -0.005	ID INCHES WALL MIN			1.512	1.482		1.360	1.255
		LB/FT			0.225	0.268		0.434	0.567
		RATED PSI VOL G/CFT			9.23	8.96		370.00	520.00
1½"	1.900 0.006 -0.006	ID INCHES WALL MIN			1.734	1.700		1.590	1.476
		LB/FT			0.289	0.345		0.518	0.684
		RATED PSI VOL G/CFT			12.27	11.79		330.00	470.00
2"	2.375 0.006 -0.006	ID INCHES WALL MIN			2.173	2.129		2.047	1.913
		LB/FT			0.440	0.530		0.695	0.949
		RATED PSI VOL G/CFT			19.27	18.49		280.00	400.00
2½"	2.875 0.007 -0.007	ID INCHES WALL MIN		2.679	2.635	2.581		2.445	2.290
		LB/FT		0.521	0.633	0.768		1.096	1.449
		RATED PSI VOL G/CFT		29.28	28.33	27.18		300.00	420.00
3"	3.500 0.008 -0.008	ID INCHES WALL MIN	3.310	3.264	3.210	3.146		3.042	2.864
		LB/FT	0.620	0.764	0.932	1.127		1.435	1.938
		RATED PSI VOL G/CFT	44.70	43.47	42.04	40.39		260.00	370.00
4"	4.500 0.009 -0.009	ID INCHES WALL MIN	4.260	4.204	4.133	4.046		4.00	3.786
		LB/FT	1.007	1.234	1.521	1.858		2.043	2.833
		RATED PSI VOL G/CFT	74.04	72.11	69.69	66.79		220.00	320.00
5"	5.563 0.010 -0.010	ID INCHES WALL MIN	5.271	5.200	5.108	5.001		5.016	4.786
		LB/FT	1.515	1.876	2.330	2.843		2.776	3.938
		RATED PSI VOL G/CFT	113.36	110.32	106.45	102.04		190.00	290.00
6"	6.625 0.011 -0.011	ID INCHES WALL MIN	6.281	6.193	6.084	5.955		6.031	5.709
		LB/FT	2.126	2.652	3.299	4.036		3.600	5.411
		RATED PSI VOL G/CFT	160.96	156.48	151.02	144.69		180.00	280.00
8"	8.625 0.015 -0.015	ID INCHES WALL MIN	8.180	8.063	7.921	7.756		7.941	7.565
		LB/FT	3.589	4.491	5.578	6.825		5.427	8.219
		RATED PSI VOL G/CFT	273.00	265.250	255.99	245.43		160.00	250.00
10"	10.750 0.015 -0.015	ID INCHES WALL MIN	10.195	10.048	9.874	9.667		9.976	9.494
		LB/FT	5.577	6.992	8.652	10.599		7.683	12.288
		RATED PSI VOL G/CFT	424.07	411.93	397.78	381.28		140.00	230.00
12"	12.750 0.015 -0.015	ID INCHES WALL MIN	12.091	11.919	11.711	11.465		11.889	11.294
		LB/FT	7.851	9.829	12.183	14.913		10.171	17.560
		RATED PSI VOL G/CFT	596.46	579.62	559.56	536.30		130.00	230.000
14"	14.000 0.015 -0.015	ID INCHES WALL MIN						13.073	12.41
		LB/FT						12.050	19.300
		RATED PSI VOL G/CFT						130.00	220.00
16"	16.000 0.019 -0.019	ID INCHES WALL MIN						14.94	14.213
		LB/FT						15.757	25.440
		RATED PSI VOL G/CFT						130.00	220.00

SPECIFICATIONS FOR SDR—PIP

PIPE DIAMETER	OD INCHES ± TOL.	SPECS	50 PSI SDR 81	80 PSI SDR 51	100 PSI SDR 41	125 PSI SDR 32.5	160 PSI SDR 26	200 PSI SDR 21
6"	6.140 0.011 -0.011	WALL MIN	0.076	0.120	0.150	0.189		
		LB/FT	0.948	1.480	1.838	2.300		
8"	8.160 0.015 -0.015	WALL MIN	0.101	0.160	0.199	0.251		
		LB/FT	1.674	2.622	3.242	4.060		
10"	10.200 0.015 -0.015	WALL MIN	0.126	0.200	0.249	0.314		
		LB/FT	2.707	4.102	5.075	6.354		
12"	12.240 0.015 -0.015	WALL MIN	0.151	0.240	0.299	0.377		
		LB/FT	3.754	5.905	7.314	9.157		
15"	15.300 0.016 -0.016	WALL MIN	0.189	0.300	0.373	0.471	0.588	0.728
		LB/FT	5.873	9.233	11.412	14.303	17.711	21.721