



PLUMBING LOADING CHART

ASTM D1785/D2665 Sch. 40 & ASTM D1785 Sch. 80: PVC Pressure/DWV Pipe | Solvent Weld

10' LENGTH PIPE SEGMENTS				
Nominal Pipe Size	Approx. Weight Per Foot (lb/ft)	Joints Per Bundle	Feet Per Bundle	Feet Per Truckload
Schedule 40/DWV				
½"	0.17	405	4,050	288,000
¾"	0.22	240	2,400	256,000
1"	0.32	150	1,500	172,800
1¼"	0.44	196	1,960	128,000
1½"	0.52	315	3,150	86,400
2"	0.70	210	2,100	57,600
2½"	1.1	135	1,350	39,200
3"	1.4	92	920	28,800
4"	2.1	57	570	17,280
6"	3.6	26	260	7,200
8"	5.4	14	140	4,480
10"	7.7	12	120	2,640
12"	10.2	8	80	2,160
14"	12.1	6	60	1,440
16"	15.8	6	60	1,440
18"	20.0	2/3	20/30	1,000
20"	23.5	2	20	640
24"	32.7	2	20	480
Schedule 80				
½"	0.21	405	4,050	288,000
¾"	0.28	240	2,400	256,000
1"	0.41	150	1,500	172,800
1¼"	0.69	196	1,960	128,000
1½"	0.69	315	3,150	86,400
2"	1.0	210	2,100	57,600
2½"	1.5	135	1,350	39,200
3"	2.0	92	920	28,800
4"	2.9	57	570	17,280
6"	5.4	26	260	7,200
8"	8.3	14	140	4,480
10"	12.3	12	120	2,640
12"	16.9	8	80	2,160

Note:
1. These dimensions are for estimating purposes only.



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20' LENGTH PIPE SEGMENTS				
Nominal Pipe Size	Approx. Weight Per Foot (lb/ft)	Joints Per Bundle	Feet Per Bundle	Feet Per Truckload
Schedule 40/DWV				
½"	0.17	405	8,100	288,000
¾"	0.22	240	4,800	256,000
1"	0.32	150	3,000	172,800
1¼"	0.44	196	3,920	128,000
1½"	0.52	316	6,320	86,400
2"	0.70	210	4,200	57,600
2½"	1.1	135	2,700	39,200
3"	1.4	92	1,840	28,800
4"	2.1	57	1,140	17,280
6"	3.6	26	520	7,200
8"	5.4	14	280	4,480
10"	7.7	12	240	2,640
12"	10.2	8	160	2,160
14"	12.1	6	120	1,440
16"	15.8	6	120	1,440
18"	20.0	2/3	40/60	1,000
20"	23.5	2	40	640
24"	32.7	2	40	480
Schedule 80				
½"	0.21	405	8,100	288,000
¾"	0.28	240	4,800	256,000
1"	0.41	150	3,000	172,800
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4"	2.9	57	1,140	17,280
6"	5.4	26	520	7,200
8"	8.3	14	280	4,480
10"	12.3	12	240	2,640
12"	16.9	8	160	2,160

Note:

1. These dimensions are for estimating purposes only.