

LOADING CHART

ASTM D3034/IB PVC GRAVITY SEWER PIPE

Gasketed Integral Bell

14' LAY LENGTH PIPE SEGMENTS					
Nom. Pipe Size	Approx. Weight ² Per Length (lb/ft)	Outside Diameter	Joints Per Bundle	Feet Per Bundle	Feet Per Truckload
SDR 35					
4"	1.1	4.22	66	924	22,176
6"	2.4	6.28	33	462	8,316
8"	4.3	8.40	30/36	420/504	5,544
10"	6.8	10.50	12	168	3,024
12"	9.8	12.50	16	224	2,688
15"	14.6	15.30	6	84	1,512
SDR 26					
4"	1.4	4.22	66	924	22,176
6"	3.2	6.28	33	462	8,316
8"	5.8	8.40	30/36	420/504	5,544
10"	9.1	10.50	12	168	3,024
12"	12.9	12.50	16	224	2,688
15"	19.5	15.30	6	84	1,512
SDR 23.5					
4"	1.6	4.22	66	924	22,176
6"	3.5	6.28	33	462	8,316

20' LAY LENGTH PIPE SEGMENTS					
Nom. Pipe Size	Approx. Weight ² Per Length (lb/ft)	Outside Diameter	Joints Per Bundle	Feet Per Bundle	Feet Per Truckload
SDR 35					
4"	1.1	4.22	66	1,320	21,120
6"	2.4	6.28	33	660	7,920
8"	4.3	8.40	30/36	600/720	5,280
10"	6.7	10.50	12	240	2,880
12"	9.6	12.50	16	320	2,560
15"	14.4	15.30	6	120	1,440
SDR 26					
4"	1.4	4.22	66	1,320	21,120
6"	3.2	6.28	33	660	7,920
8"	5.7	8.40	30/36	600/720	5,280
10"	9.0	10.50	12	240	2,880
12"	12.7	12.50	16	320	2,560
15"	19.2	15.30	6	120	1,440
SDR 23.5					
4"	1.6	4.22	66	1,320	21,120
6"	3.4	6.28	33	660	7,920

Note:

1. These values are for estimating purposes only.
2. Weight per foot values are for 12454 PVC cell classification.