



TURF IRRIGATION LOADING CHART

ASTM D2241: Plastic Irrigation Pipe (PIP) | Gasketed Integral Bell

20' LAY LENGTH PIPE SEGMENTS							
		LODI, CA			ALL OTHER LOCATIONS*		
Nominal Pipe Size	Approx. Weight Per Foot (lb/ft)	Joints Per Bundle	Lift Quantity	Feet Per Truckload	Joints Per Bundle	Lift Quantity	Feet Per Truckload
SDR 51							
6"	1.60	35	700	8,400	33	660	7,920
8"	2.70	15	300	4,800	14	280	4,480
10"	4.20	12	240	2,880	12	240	2,880
12"	6.00	6/8	120/160	2,240	16	320	2,560
15"	9.60	3	60	1,440	6	120	1,440
18"	14.40				2/3/4/6	40/60/80/120	1,000
21"	20.00				4	80	640
24"	25.50				4	80	640
SDR 41							
6"	1.90	35	700	8,400	33	660	7,920
8"	3.30	15	300	4,800	14	280	4,480
10"	5.20	12	240	2,880	12	240	2,880
12"	7.50	6/8	120/160	2,240	16	320	2,560
15"	11.80	3	60	1,440	6	120	1,440
18"	17.80				2/3/4/6	40/60/80/120	1,000
21"	24.80				4	80	640
24"	31.60				4	80	640
27"	40.40				3	60	480

Note:

1. These dimensions are for estimating purposes only.

*Greensboro, GA; Booneville, MS; Leola, PA; Wichita Falls, TX; Janesville, WI