

August 2004

PIP Pressure-Rated PVC

100-Foot Head (P.R. 43) – DR 93.5

Nominal Pipe Size (inches)	Average Outside Diameter (inches)	Approximate Inside Diameter (inches)	Minimum Wall Thickness (inches)	Approximate Weight (lbs/100')	Length per Crate (feet)	Approximate Crate Weight (lbs)
8	8.160	7.97	.087	146	280	409
10	10.200	9.96	.109	228	220	502
12	12.240	11.96	.131	329	160 / 220	526 / 724
15	15.300	14.94	.164	515	160	824
18	*18.360	17.93	.197	742	80 / 120	594 / 890
20	*20.400	19.93	.218	912	80	730

*IP (Irrigation Pipe) Outside Diameters

P.R. 100 – SDR 41

Nominal Pipe Size (inches)	Average Outside Diameter (inches)	Approximate Inside Diameter (inches)	Minimum Wall Thickness (inches)	Approximate Weight (lbs/100')	Length per Crate (feet)	Approximate Crate Weight (lbs)
15	15.300	14.50	.373	1154	120	1385

General Notes:

1. Pipe material conforms to ASTM D 1784, cell class 12454.
2. Pipe conforms to SCS 430DD (SDR 41) and ASAE S376.1.
3. Pipe is produced with integral solvent weld bells in 20 foot overall lengths.
4. 12"-15" 100-foot head pipe is available in 40-foot lengths.
5. Inside diameters may vary due to allowable manufacturing tolerances.
6. Approximate weights are for estimating purposes only.
7. Crate weights are for 20-foot lengths.
8. All orders are subject to final acceptance by PWEagle sales management.