

March 1999

PIP Pressure–Rated PVC

100-Foot Head (P.R. 43) - DR 93.5

| Nominal Pipe Size | Average Outside Diameter | Approximate | Minimum Wall Thickness | Approximate Weight | Length per Crate | Approximate Crate Weight |
|----------------------|-----------------------------|-------------|---------------------------|-----------------------|---------------------|-----------------------------|
| (inches) | (inches) | (inches) | (inches) | (lbs/100') | (feet) | (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 | Average | Approximate | Minimum | Approximate | Length per | Approximate |
|-----------------------|------------------------------|-----------------------------|----------------------------|----------------------|-----------------|-----------------------|
| Pipe Size (inches) | Outside Diameter (inches) | Inside Diameter (inches) | Wall Thickness (inches) | Weight (lbs/100') | Crate (feet) | Crate Weight (Ibs) |
| 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 at the Eugene office.