

August 2004

### Schedule 40

Nominal Pipe Size (inches)	Average Outside Diameter (inches)	Approximate Inside Diameter (inches)	Minimum Wall Thickness (inches)	Pressure Rating (psi)	Approximate Weight (lbs/100')
1/2	0.840	0.61	0.109	600	16
3/4	1.050	0.81	0.113	480	22
1	1.315	1.03	0.133	450	32
1 1/4	1.660	1.36	0.140	370	44
1 1/2	1.900	1.59	0.145	330	52
2	2.375	2.05	0.154	280	70
2 1/2	2.875	2.44	0.203	300	112
3	3.500	3.04	0.216	260	146
4	4.500	3.99	0.237	220	208

### General Notes:

1. Product standard: pipe meets the requirements of ASTM D 1785.
2. Material:
  - a. PVC material meets cell class 12454 per ASTM D 1784.
  - b. PVC material is specially formulated to increase resistance to ultraviolet rays. The material includes the maximum amount of titanium dioxide allowed by NSF for pressure-pipe applications.
3. Product listing: pipe is listed for potability to ANSI/NSF Standard 61.
4. Special information:
  - a. Pipe is produced in 20-foot lengths only.
  - b. Color is brown.
5. Inside diameters may vary due to allowable manufacturing tolerances.
6. Approximate weights are for estimating purposes only.
7. All orders are subject to final acceptance by PWEagle sales management.
8. Additional information such as sales literature and technical bulletins is available at [www.pweagleinc.com](http://www.pweagleinc.com).