

## SPECIFICATIONS

TB-S2

August 2004

### Print Line Requirements PVC Water and Sewer Pipe

The print line on PWEagle's products is designed to meet specifications and marketing requirements. When PWEagle places the print on the pipe, we certify that the product has been manufactured, inspected, and tested in accordance with the applicable specifications/requirements. Some products use only a top print line while others have both top and bottom print. Following are three examples:

- 4" IPS** PWEAGLE 4" IPS 200 PSI @ 73° SDR 21 PVC 1120 ASTM D2241 UL LISTED PVC COLD WATER PIPE 92FJ/CLFD ANSI/NSF-61-97 81WL (Manufacturer's Code)\*
- 10" CIPS** Top: PWEAGLE 10" CIPS PC150 DR18 AWWA C900-97 T600 (Manufacturer's Code)\*  
Bottom: UL LISTED 93L1 NONMETALLIC PVC PIPE FOR UNDERGROUND WATER MAINS/PVC COLD WATER PIPE 92FJ/CLFD ANSI/NSF61-97 81WL < FM >
- 8" PSM** PWEAGLE TWINSEAL 8" TYPE PSM SDR 35 PVC SEWER PIPE 12454 ASTM D3034 Und. Lab. Inc. Listed 92 FJ (Manufacturer's Code)\*

\* See reverse for further explanation

PRINT LINE			DESCRIPTION
4" IPS	10" CIPS	8" PSM	
PWEagle	PWEagle	PWEagle	Manufacturer's Name
4"	10"	8"	Nominal Size
IPS	CIPS	TYPE PSM	Outside Diameter Type
200 psi @ 73°	PC 150		Pressure Rating/Pressure Class
SDR	DR 18	SDR 35	Standard Dimension Ratio/Dimension Ratio
ASTM D2241	AWWA C900	ASTM D3034	AWWA/ASTM Pipe Specification
PVC	PVC	PVC	Polyvinyl Chloride
1120		12454	1120 = Old Cell Classification 12454 - Cell Classification per ASTM D 1784
	T600		Hydrostatic Test Pressure
CLFD ANSI/NSF61-97 81WL	CLFD ANSI/NSF61-97 81WL		UL Certification Mark for ANSI/NSF 61 Compliance
UL LISTED PVC COLD WATER PIPE 92FJ	UL LISTED PVC COLD WATER PIPE 92FJ	Und. Lab. Inc. Listed 92 FJ	UL Listing Mark for Plumbing Applications
	"UL...Mains"		Underwriters Laboratories Requirement
	< FM >		Factory Mutual System Listing Mark

## **PWEagle's Manufacturer's Code**

PWEagle prints on all of its pipes and conduits a code which includes the pipe date of manufacture and other production information.

**Note:** The complete manufacturer's code must be provided to PWEagle in the event of any product complaint or question. This information can be invaluable in determining the cause of any product problem.

PWEagle's standard manufacturer's code is in the following format:

C21/6A/H8/4/6

The beginning of the code, "C21/6A" consists of production information. The remainder of the code is the date of manufacture:

"H8": The last digit of the year the pipe was made, i.e. 1998  
The "H" preceding the one digit year identifier is a code for the 10 year coding cycle 1998 through 2007.

"4": The month the pipe was made (1-12)

"6": The day of the month the pipe was made

In the above example, the pipe was made April 6, 1998.

Inkjet technology allows for direct printing of the month, day, year, and time. This information supersedes the above date of manufacture coding.