

SPECIFICATIONS

TB-S1

February 2005

Print Line Requirements PVC Electrical Pipe

PWEagle's electrical products contain print lines that are 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 or requirements. Schedule products use both top and bottom print lines while DB/EB products have only one line of print. Following are two examples:

- 2 SCH 40** Top: PWEagle 2" SCH. 40 RIGID PVC CONDUIT MAX. 90 C WIRE NEMA TC-2 SUNLIGHT RESISTANT (Manufacturer's Code)*
Bottom: UL LISTED RIGID NONMETALLIC CONDUIT ABOVE GROUND AND UNDERGROUND (PVC SCHEDULE 40) ISSUE NO XXXX (PLANT LOCATION)
- 4 DB 60** PWEagle 4" DB 60 (DIRECT BURIAL) PVC 12264 ASTM F 512 WALL .121/.151 90C WIRE NEMA TC6/8 (Manufacturer's Code)*
- 5 EB 35** PWEagle 5" EB 35 (ENCASED BURIAL) PVC 12264 ASTM F 512 .126 MIN. WALL NEMA TC6/8 (Manufacturer's Code)*

* See reverse for further explanation

PRINT LINE			DESCRIPTION
2 SCH 40	4 DB 60	5 EB 35	
PWEagle	PWEagle	PWEagle	Manufacturer's Name
2"	4"	5"	Nominal Size
SCH. 40	DB 60	EB 35	Product Trade Name
Rigid PVC Conduit	Direct Burial	Encased Burial	Product Application Identification
PVC	PVC	PVC	Poly Vinyl Chloride
Max. 90 C Wire	90C Wire		Maximum 90°C Wire Application
	12264	12264	Cell Classification as per ASTM D 1784
NEMA TC-2	NEMA TC6/8	NEMA TC6/8	NEMA Conduit Specification
	ASTM F 512	ASTM F 512	ASTM Conduit Specification
	Wall .121/.151	.126 Min Wall	ASTM Wall Thickness Requirements
Sunlight Resistant			Designates Conformance to UL Requirement
UL...Schedule 40			Underwriter's Laboratories Requirement
Issue No XXXX			UL Issue Number
Plant Location			Location of PWEagle Manufacturing Plant

PWEagle's PVC Pipe Manufacturer's Code

PWEagle prints on all of its PVC pipe and conduit a code, which includes the 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.

The beginning of the code, for example "C21/6" consists of production information. With inkjet printing technology, the month, day, year, and time follows.

An alternate way of expressing the date of manufacture following the production information may appear as follows:

H8/4/6

- "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 this case, the pipe was made April 6, 1998.