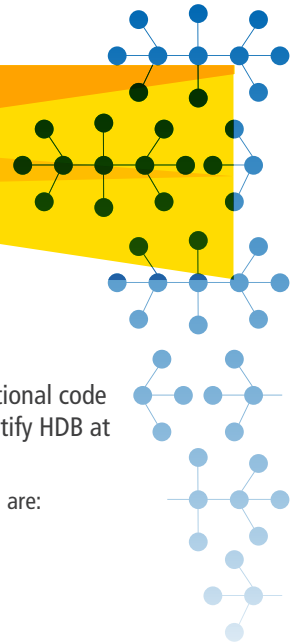


INFO BRIEF 19-9.0 (12.9/19) PRINT LINE DESCRIPTION



GAS DISTRIBUTION PIPE (GDY20 & GDB50) PRINT LINE DESCRIPTION

PolyPipe print line information is applied in accordance with Section 7.2 of ASTM D2513-09a

7.2 Pipe intended for natural gas service at elevated temperatures greater than 73 F shall be marked with additional code letters from Table 5 (the first code letter to identify the temperature of pressure rating, the second letter to identify HDB at highest rated temperature, and the third code letter to identify the melt index).

Note 22—The non-mandatory, preferred order for all the items required in the print line in the marking sections 7.1 and 7.2 are:

- (1) Pipe size including sizing system
- (2) SDR (DR) or minimum wall thickness
- (3) Manufacturer's name or trademark
- (4) GAS
- (5) Pipe material designation code
- (6) Elevated temperature from Table 5
- (7) ASTM D2513
- (8) Manufacturer's lot code (includes date of manufacture in some cases), and
- (9) Additional information, including date of manufacture, coil number, sequential footage, third part certification mark, etc.

Examples:

Bimodal MDPE:

1" CTS X .090 WALL --- DURALINE POLYPIPE® PolyTough1™ GDY20 GAS --- PE2406/PE2708 --- CEE --- ASTM D2513 --- NR N03M14 --- 2EB --- 01NOV12 --- COIL 27 --- 500 FEET

Unimodal MDPE:

1" CTS X .090 WALL --- DURALINE POLYPIPE® GDY20 GAS --- PE2406/PE2708 --- CEE --- ASTM D2513 --- NR N03M14 --- 2EB --- 01NOV12 --- COIL 27 --- 500 FEET

Bimodal HDPE:

6" IPS SDR 11 --- DURALINE POLYPIPE® GDB50 GAS --- PE3408/PE4710 --- CEE --- ASTM D2513 --- NR X42L13 --- 2GC --- 12NOV12

Description	GDY20 Example	GDB50 Example
(1) Pipe size/sizing system	1" CTS	6" IPS
(2) SDR or minimum wall thickness	0.090 Wall	SDR 11
(3) Manufacturer's name/trademark	DuraLine PolyPipe PolyTough1 GDY20	DuraLine PolyPipe GDB50
(4) GAS	GAS	GAS
(5) Material Designation Code	PE2406/PE2708	PE3408/PE4710
(6) Elevated Temperature Code	CEE	CEE
(7) ASTM D2513	ASTM D2513	ASTM D2513
(8) Manufacturer's Code	(NR indicates No Rework)	(NR indicates No Rework)
Resin Lot Code	NR N03M14	NR X42L13
Plant Code	2EB	2GC
Date Code	01NOV12	12NOV12
(9) Additional Information	Coil 27 ---- 500 Feet	-

NOTICE: The data contained herein is a guide to the use of PolyPipe® polyethylene pipe by PolyPipe and fittings and is believed to be accurate and reliable. However, general data does not adequately cover specific applications, and its suitability in particular applications should be independently verified. In all cases, the user should assume that additional safety measures may be required in the safe installation or operation of the project. Due to the wide variation in service conditions, quality of installation, etc., no warranty or guarantee, expressed or implied, is given in conjunction with the use of this material.



Indent Printline Decoder:

Description	GDY20 Example	GDB50 Example
(1) Pipe size/sizing system	2" IPS	2" IPS
(2) SDR or minimum wall thickness	SDR 11	SDR 11
(3) Manufacturer's name/trademark	Dura-Line PolyPipe PolyTough1 GDY20	Dura-Line PolyPipe GDB50
(4) GAS	GAS	GAS
(5) Material Designation Code	PE2708	PE4710/PE100
(6) Elevated Temperature Code	CEE or CDE	CEE
(7) ASTM D2513	ASTM D2513	ASTM D2513
(8) Manufacturer's Lot Code		
Resin Lot Code with NR	N03M14NR	X42L13NR
Plant Code	2EB	2GC
Date Code	15JUN15	15JUN18
(9) Additional Information	Coil # , Feet – moved to Inkjet Printline effective 9/17/18	

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