





## Product

# TracPipe PS-II Flexible Gas Piping, 3/8" through 2"

#### Project Information

Project illiornation	
Job Name:	Date Submitted:
Location:	Submitted By:
Engineer:	Approved By:
Contractor:	Manufacturer's Rep:

## Installation

Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable codes

## **Application Information**

Black Jacketed "Pre-Sleeved" Flexible Gas Piping approved for direct burial in Underground Natural Gas and Liquified Petroleum (Propane) Gas applications. Used with TracPipe PS-II Male Adapter fittings or Couplings.

## **Technical Data**

## **Materials**

Tubing ASTM A240 300 Series Stainless Steel

Jacket UV/Ozone Resistant Polyethylene

# Pressure Ratings

Specification Operating Pressure 25 PSIG
CSA International Evaluation Report - Max Operating Pressure,
3/8" through 1-1/4" 125 PSIG

### Temperature Ratings

Operating Temperature Range -20 to 200 Deg F
Tubing Melting Point 2400 Deg F
Jacket Melting Point 350 Deg F



#### Codes

ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58

## Standards

ANSI LC1 / CSA 6.26, ANSI Z223.1

## Listings

CSA, ICC PMG 1052, IAPMO (UPC) File No. 4665

### **Dimensional Information**

$\checkmark$				OD w/ Jacket	OD w/o Jacket		Tubing Wall Thickness	Weight		
	Size	*P/N	EHD	(Nom. in.)	(Nom. in.)	ID (Nom. In.)	(in.)	(lbs/ft)		
	3/8"	FGP-UGP-375-XXX	15	0.820	0.600	0.440	0.010	0.23		
	1/2"	FGP-UGP-500-XXX	19	1.080	0.788	0.597	0.010	0.33		
	3/4"	FGP-UGP-750-XXX	25	1.320	1.040	0.820	0.010	0.43		
	1"	FGP-UGP-100-XXX	31	1.600	1.315	1.060	0.010	0.57		
	1-1/4"	FGP-UGP-125-XXX	37	1.960	1.600	1.290	0.012	0.91		
	1-1/2"	FGP-UGP-150-XXX	46	2.180	1.840	1.525	0.012	1.00		
	2"	FGP-UGP-200-XXX	62	2.800	2.415	2.060	0.012	1.47		
	*XXX - Denotes Reel size (length of pipe) in feet									

Omega Flex, Inc. \* 451 Creamery Way\* Exton, PA 19341

Tel: 610-524-7272 \* Toll Free: 800-671-8622 \* Fax: 610-524-7282

www.omegaflex.com