





Product							
TracPipe Flexible Gas Piping, 3/8" through 2"							
Project Information							
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

Yellow Jacketed Flexible Gas Piping for use in Natural Gas and Liquified Petroleum (Propane) Gas applications. Used with TracPipe AutoFlare fittings and accesories.

Technical Data

Materials

Tubing ASTM A240 300 Series Stainless Steel

Jacket UV/Ozone Resistant Polyethylene with

flame retardent

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, UL 723 (ASTM E84), ANSI Z223.1

Listings

CSA, ICC PMG 1046, IAPMO (UPC) File No. 3682, UL (Through Penetration Firestop Systems)

Dimensional Information

1					OD w/o		Tubing Wall				
V				OD w/ Jacket	Jacket		Thickness	Weight			
	Size	*P/N	EHD	(Nom. in.)	(Nom. in.)	ID (Nom. In.)	(in.)	(lbs/ft)			
	3/8"	FGP-SS4-375-XXX	15	0.640	0.600	0.440	0.010	0.12			
	1/2"	FGP-SS4-500-XXX	19	0.828	0.788	0.597	0.010	0.16			
	3/4"	FGP-SS4-750-XXX	25	1.080	1.040	0.820	0.010	0.24			
	1"	FGP-SS4-100-XXX	31	1.355	1.315	1.060	0.010	0.31			
	1-1/4"	FGP-SS4-125-XXX	37	1.660	1.600	1.290	0.012	0.47			
	1-1/2"	FGP-SS4-150-XXX	46	1.900	1.840	1.525	0.012	0.56			
	2"	FGP-SS4-200-XXX	62	2.475	2.415	2.060	0.012	0.85			
	*XXX - Denotes Reel size (length of pipe) in feet										

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