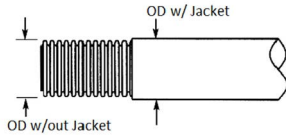


## WARDFlex® Tubing & Components CSST



WARDFlex® is a corrugated stainless steel tubing (CSST) system designed to distribute fuel gas in residential housing units and commercial structures. WARDFlex® has been engineered, tested and certified to meet the performance requirements of American National Standard for Fuel Gas Systems Using Corrugated Stainless Steel Tubing, ANSI LC-1. As such is acceptable for use with all recognized fuel gases, including natural gas and propane.

### Features

- Quick and easy installation
- Lightweight and flexible
- Fewer fittings
- Coating marked every 2 feet
- 100% leak tested
- Polyethylene jacket
  - UV inhibitors
  - ASTM E84 compliant

### Listings

- CSA: File # 112940\_0\_000
- UL: File # R18357
- IAPMO: File # 3353
- ICC: Report # ESR-1879

### Technical Data

#### General

**Certified Operating Pressure**  
25 psi

**Operating Temperature Range**  
-40°F – 165°F

**ASTM E84 Rating**  
Flame: 0, Smoke 15

#### Materials

**Tubing**  
ASTM A240 type 304 SS

**Jacket**  
UV resistant polyethylene



### Dimensions

Size	EHD	OD (without coating)	OD (with coating)	Tubing Thickness	Approximate Weight (lbs/ft)	Available Lengths (ft)
3/8"	15	0.559"	0.559"	0.008"	0.074	1000,500,250,100,50,26
1/2"	19	0.724"	0.764"	0.010"	0.100	1000,500,250,100,50,26
3/4"	25	0.980"	1.020"	0.010"	0.176	1000,500,250,180,100,50,26
1"	31	1.213"	1.253"	0.010"	0.215	500,250,180,100,50
1 1/4"	39	1.528"	1.568"	0.010"	0.281	250,100,50
1 1/2"	48	2.020"	2.060"	0.012"	0.444	150,100,50
2"	62	2.555"	2.594"	0.012"	0.566	150,100,50

\*For item numbers for specific CSST size and length please refer to the current WARDFlex® Price Sheet.

PROJECT INFORMATION	APPROVAL STAMP
Project:	Approved
Address:	Approved as noted
Contractor:	Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	