# CSST Duo Sleeved Corrugated Stainless Steel Gas Pipe





# KM 782249



# **Features and Benefits**

- Integrated DUO containment sleeve
- Doesn't require additional sleeving for installing in unvented voids
- No welding or painting required
- High Flexibility
- Abrasion resistant outer sleeve
- Time and Labour Saving
- 10 year warranty on CSST and fittings

## Available Pipe Configurations

Stock No.	Size	Length
29048	DN15	30m
29046	DN15	75m
29043	DN20	30m
29047	DN20	75m
29044	DN25	30m
29049	DN25	75m
29045	DN32	30m
29050	DN32	75m

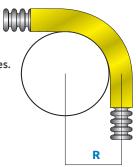
#### **Technical Data**

- Corrugated Stainless Steel Tube manufactured to BS EN 15266 KM 696197 certificate.
- Conformity to PP1644 flexible ventilated ducting for corrugated stainless-steel tubing
- Max operating pressure 0.5 bar
- 1st, 2nd & 3rd family gases to EN 437
- Fire Classification: B-s1-d0

#### **Bend Radius**

Tube Diameter DN	Recommended Bending Radius	Mimimum Bending Radius
DN15	72	25
DN20	90	30
DN25	125	45
DN32	140	60

Do not bend / unbend tubing multiple times. Tighter bend radius will increase pressure drop, please adhere to above guidelines



## **Materials Specifications**

No.	Component	Material
1	Hose	AISI 316L Stainless steel
2	Pipe Cover	Yellow Polyolefin

#### **Pipe Dimensions (mm)**

DN	A (mm)	B (mm)	C (mm)	D (mm)
15	16	24.7	21.4	0.6
20	20	27.6	24.3	0.6
25	25	34.5	31.2	0.6
32	32	42	38.7	0.6

