

HOW TO INSTALL FLEXIGAS™



1 Cut the FlexiGas™ tubing using a standard wheel metal pipe cutter (we recommend the Lenox pipe cutter for best performance). Ensure the cut is centered in the valley between corrugations and the cutter is only slightly tightened on each full revolution around tube. Make sure the cut is clean with no sharp metal edges.

2

With a utility knife, safely remove the flame retardant yellow cover so that the last four corrugations are exposed.



3

Slide the nut over the tubing and then place the two semi-circular collets around the tubing so that the ridges on the collets occupy the last three valleys of the tubing.

4

Make sure that the copper ring is in place on the seat inside the fitting (free replacement rings are available) before inserting the collets into the fitting. Tighten the nut and fitting using two suitably sized wrenches. The seal is formed when the last corrugation deforms around the copper seat inside the fitting. Make sure that sufficient torque is applied.



5

After conducting a gas tightness test, wrap the small gap between the "tail" on the nut and the tube using yellow silicone tape.

flexiGAS

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Introducing FlexiGas™

Flexible stainless steel, semi-rigid gas tubing.

Designed for domestic and commercial gas installations. Due to the numerous benefits, FlexiGas™ is the expert choice for plumbers who are looking for an efficient, lightweight, flexible alternative to rigid copper or steel.

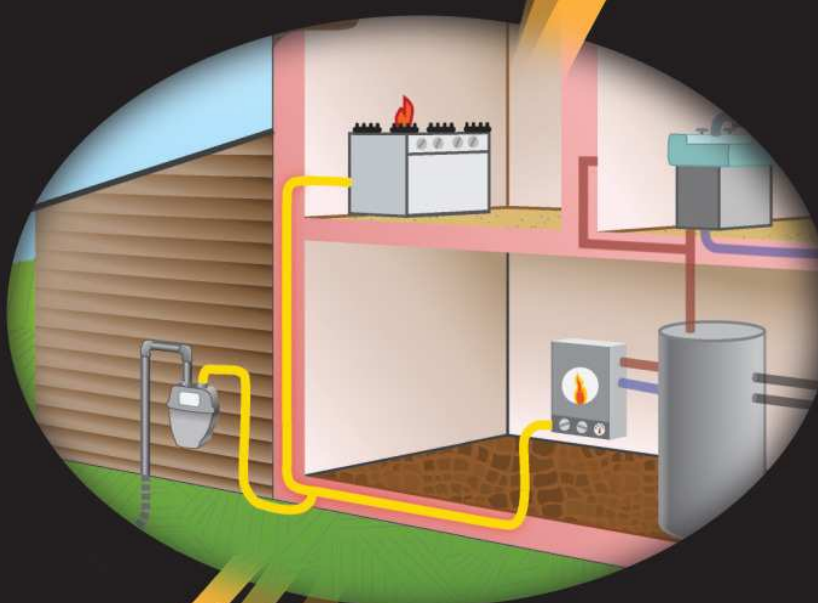
FlexiGas™ typically saves 50%-75% of the time required for copper or steel installations. Because of the semi rigid nature of the tubing, FlexiGas™ can be bent by hand and passed through interior spaces easily, in a similar fashion to electrical cable, resulting in fewer fittings being used.

The unique FlexiGas™ fittings (patent pending) ensure a secure seal in a matter of seconds without the need for any specialist tools. Designed for all domestic and commercial Gas applications including new installations, repairs and extensions, the FlexiGas™ system will save you time and money. With no special tools required there are no setup costs associated with switching to the FlexiGas™ system.

The FlexiGas™ system is approved by BSI under the KiteMark certification scheme (number 598726) and is manufactured in accordance with BS EN 15266:2007.

Features and Benefits

- KiteMark Certified (No. 598726)
- Cut installation times by up to 75%.
- Cost effective.
- No special tools needed means no setup costs to switch to FlexiGas™.
- Easily passes through/around obstacles without the need for 90° fittings.
- DR Brass fittings.
- Light weight.
- Designed for all domestic and commercial gas installations.
- Semi rigid stainless steel tubing.
- Specially designed “tail” on fittings means less silicone tape and a neater finish.
- Numerical markings every metre for easier instalation.
- No brazing or welding required.



Price List

| Product | Code | RRP |
|----------------------------|-------------|--------|
| Pipe 15m,25m,50m,75m | 15MMFG | £5.50 |
| Pipe 15m,25m,50m,75m | 22MMFG | £8.03 |
| Pipe 15m,25m,50m,75m | 28MMFG | £10.08 |
| Pipe 15m,25m,50m,75m | 32MMFG | £15.48 |
| 15mm x 1/2 inch male BSP | SM15*1/2 | £4.78 |
| 22mm x 3/4 inch male BSP | SM22*3/4 | £6.62 |
| 28mm x 1 inch male BSP | SM28*1 | £10.78 |
| 32mm x 1 & 1/4 male BSP | SM32*1.1/4 | £27.41 |
| 15mm Union | SU15 | £9.86 |
| 22mm Union | SU22 | £13.24 |
| 28mm Union | SU28 | £18.17 |
| 32mm Union | SU32 | £40.04 |
| 15mm Tee | TT15 | £13.86 |
| 22mm Tee | TT22 | £19.40 |
| 28mm Tee | TT28 | £30.49 |
| 32mm Tee | TT32 | £46.20 |
| 15mm x 1/2 inch female BSP | SF15*1/2 | £5.23 |
| 22mm x 3/4 inch female BSP | SF22*3/4 | £7.09 |
| 28mm x 1 inch female BSP | SF28*1 | £11.24 |
| 32mm x 1&1/4 female BSP | SF32*1.1/4 | £27.88 |
| Reducing Union 15-22 | SR 15-22 | £12.01 |
| Reducing Union 28-15 | SR 25-15 | £13.24 |
| Reducing Union 28-22 | SR 25-20 | £18.17 |
| Reducing Union 32-28 | SR 32-28 | £40.04 |
| Reducing Tees | TR 22-15-22 | £19.40 |
| Reducing Tees | TR 22-22-15 | £19.40 |
| Reducing Tees | TR 22-15-15 | £19.40 |
| Reducing Tees | TR 22-15-15 | £30.49 |
| Reducing Tees | TR 28-22-22 | £30.49 |
| Reducing Tees | TR 32-22-22 | £46.20 |
| Reducing Tees | TR-32-28-22 | £46.20 |