

Kitemark™ Certificate

This is to certify that:

FlexiPipe FlexiGas Ltd
Unit 494 109 Vernon House
Friar Lane
Nottingham
NG1 6DQ
United Kingdom

Holds Certificate Number:

KM 598726

In respect of:

BS EN 15266
Stainless Steel Corrugated Semi-rigid Tubing

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

For and on behalf of BSI:

Frank Lee, Product Certification Technical and Compliance Director

First Issued: 2015-01-20

Latest Issue: 2021-08-23

Effective Date: 2021-08-23

Expiry Date: 2024-07-11

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...making excellence a habit.™

Kitemark™ Certificate

No. KM 598726

BS EN 15266: 2007

Stainless steel pliable corrugated tubing kits in buildings for gas with an operating pressure up to 0,5 bar

PP1634: July 2021

Corrugated stainless steel tubing special adapter fittings

PP1691: July 2021

Corrugated stainless steel tubing integrated earth terminals

Flexigas system - DN15, DN22, DN28, DN32, DN40 and DN50 stainless steel pliable corrugated tubing.

| Description | Rating/Classification |
|---------------------------|---|
| Maximum working pressure | MOP 0.5 |
| Medium type | First, second and third family gasses to EN 437 |
| Class reaction to fire | B-s1-d0 |
| Tightness in case of fire | 650°C for 30 minutes <150dm ³ /h |
| Tubing size | DN15, DN22, DN28, DN32, DN40 and DN50 |
| Stainless Steel | 1.4404 (location 003) 1.4541 (location 004) |
| Brass Fittings | CW602N |

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Fittings with provision for an earth terminal accessory.

| Description | Product Code | Rating/Classification |
|-------------|--|--|
| Tubing | | Flexigas DN15 Flexigas DN22 Flexigas DN28 Flexigas DN32 Flexigas DN40 Flexigas DN50 |
| Unions | SU 15 SU 22 SU 28 SU 32 SU 40 SU 50 | Flexigas DN15 x DN15 Flexigas DN22 x DN22 Flexigas DN28 x DN28 Flexigas DN32 x DN32 Flexigas DN40 x DN40 Flexigas DN50 x DN50 |
| Reducers | SR 22-15 SR 28-15 SR 28-22 SR 32-22 SR 32-28 SR 40-28 SR 40-32 | Flexigas DN22 x DN15 Flexigas DN28 x DN15 Flexigas DN28 x DN22 Flexigas DN32 x DN22 Flexigas DN32 x DN28 Flexigas DN40 x DN28 Flexigas DN40 x DN32 |
| Elbows | EE 15 EE 22 EE 28 EE 32 EE 40 | Flexigas DN15 x DN15 Flexigas DN22 x DN22 Flexigas DN28 x DN28 Flexigas DN32 x DN32 Flexigas DN40 x DN40 |
| Equal tees | TT 15 TT 22 TT 28 TT 32 TT 40 | Flexigas DN15 x DN15 x DN15 Flexigas DN22 x DN22 x DN22 Flexigas DN28 x DN28 x DN28 Flexigas DN32 x DN32 x DN32 Flexigas DN40 x DN40 x DN40 |

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| Description | Product Code | Rating/Classification |
|--|---|---|
| Reducing tees | TR 22-15-15 | Flexigas DN22 x DN15 x DN15 (middle branch) |
| | TR 22-22-15 | Flexigas DN22 x DN22 x DN15 (middle branch) |
| | TR 22-15-22 | Flexigas DN22 x DN15 x DN22 (middle branch) |
| | TR 28-22-15 | Flexigas DN28 x DN22 x DN15 (middle branch) |
| | TR 28-22-22 | Flexigas DN28 x DN22 x DN22 (middle branch) |
| | TR 28-28-15 | Flexigas DN28 x DN28 x DN15 (middle branch) |
| | TR 28-28-22 | Flexigas DN28 x DN28 x DN22 (middle branch) |
| | TR 32-22-22 | Flexigas DN32 x DN22 x DN22 (middle branch) |
| | TR 32-28-22 | Flexigas DN32 x DN28 x DN22 (middle branch) |
| | TR 32-32-22 | Flexigas DN32 x DN32 x DN22 (middle branch) |
| | TR 32-32-28 | Flexigas DN32 x DN32 x DN28 (middle branch) |
| | TR 40-40-28 | Flexigas DN40 x DN40 x DN28 (middle branch) |
| TR 40-40-32 | Flexigas DN40 x DN40 x DN32 (middle branch) | |
| Straight adapters (male threaded) | SM 15-12 | Flexigas DN15 x 1/2" BSP thread |
| | SM 15-34 | Flexigas DN15 x 3/4" BSP thread |
| | SM 22-34 | Flexigas DN22 x 3/4" BSP thread |
| | SM 22-10 | Flexigas DN22 x 1" BSP thread |
| | SM 28-10 | Flexigas DN28 x 1" BSP thread |
| | SM 28-114 | Flexigas DN28 x 1 1/4" BSP thread |
| | SM 32 114 | Flexigas DN32 x 1 1/4" BSP thread |
| | SM 40-112 | Flexigas DN40 x 1 1/2" BSP thread |
| | SM 50-10 | Flexigas DN50 x 2" BSP thread |
| Straight adapters (female threaded) | SF 15-12 | Flexigas DN15 x 1/2" BSP thread |
| | SF 15-34 | Flexigas DN15 x 3/4" BSP thread |
| | SF 15-10 | Flexigas DN15 x 1" BSP thread |
| | SF 22-12 | Flexigas DN22 x 1/2" BSP thread |
| | SF 22-34 | Flexigas DN22 x 3/4" BSP thread |
| | SF 22-10 | Flexigas DN22 x 1" BSP thread |
| | SF 28-10 | Flexigas DN28 x 1" BSP thread |
| | SF 28-114 | Flexigas DN28 x 1 1/4" BSP thread |
| | SF 32-114 | Flexigas DN32 x 1 1/4" BSP thread |
| | SF 32-112 | Flexigas DN32 x 1 1/2" BSP thread |
| | SF 40-20 | Flexigas DN40 x 2" BSP thread |

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Stainless steel pliable corrugated tubing kits in buildings for gas with an operating pressure up to 0,5 bar

PP1691: July 2021

Corrugated stainless steel tubing integrated earth terminals

Flexigas system - DN15, DN22, DN28, DN32, DN40 and DN50 stainless steel pliable corrugated tubing.
Fittings with provision for an earth terminal accessory.

| Description | Product Code | Rating/Classification |
|---|--|---|
| Elbow adapters (male threaded) | EM 15-12 EM 22-34 EM 22-10 | Flexigas DN15 x 1/2" BSP thread Flexigas DN22 x 3/4" BSP thread Flexigas DN22 x 1" BSP thread |
| Elbow adapters (female threaded) | EF 15-12 EF 15-34 EF 22-34 EF 22-10 EF 28-114 EF 32-112 EF 40-20 | Flexigas DN15 x 1/2" BSP thread Flexigas DN15 x 3/4" BSP thread Flexigas DN22 x 3/4" BSP thread Flexigas DN22 x 1" BSP thread Flexigas DN28 x 1 1/4" BSP thread Flexigas DN32 x 1 1/2" BSP thread Flexigas DN40 x 2" BSP thread |
| Elbow adapter winged (female threaded) | EFW 15-12 | Flexigas DN15 x 1/2" BSP thread |
| Tee adapters (female threaded) | TF 15-12 TF 22-34 | Flexigas DN15 x DN15 x 1/2" BSP thread (middle branch) Flexigas DN22 x DN22 x 3/4" BSP thread (middle branch) |

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Adapter fittings - corrugated stainless steel tubing to copper compression - with provision for earth terminal accessory.

| Description | Product Code | Rating/Classification |
|---|--------------|-----------------------------|
| Straight adapters ¹⁾ (copper compression) | CC 15-15 | Flexigas DN15 x 15mm Copper |
| | CC 15-22 | Flexigas DN15 x 22mm Copper |
| | CC 15-28 | Flexigas DN15 x 28mm Copper |
| | CC 22-15 | Flexigas DN22 x 15mm Copper |
| | CC 22-22 | Flexigas DN22 x 22mm Copper |
| | CC 22-28 | Flexigas DN22 x 28mm Copper |
| | CC 28-22 | Flexigas DN28 x 22mm Copper |
| | CC 28-28 | Flexigas DN28 x 28mm Copper |
| | CC 28-35 | Flexigas DN28 x 35mm Copper |
| | CC 32-28 | Flexigas DN32 x 28mm Copper |
| | CC 32-35 | Flexigas DN32 x 35mm Copper |
| | CC 32-42 | Flexigas DN32 x 42mm Copper |
| | CC 40-35 | Flexigas DN40 x 35mm Copper |
| | CC 40-42 | Flexigas DN40 x 42mm Copper |
| | CC 40-54 | Flexigas DN40 x 54mm Copper |
| Elbow adapters ¹⁾ (copper compression) | ECC 15-15 | Flexigas DN15 x 15mm Copper |
| | ECC 15-22 | Flexigas DN15 x 22mm Copper |
| | ECC 15-28 | Flexigas DN15 x 28mm Copper |
| | ECC 22-15 | Flexigas DN22 x 15mm Copper |
| | ECC 22-22 | Flexigas DN22 x 22mm Copper |
| | ECC 22-28 | Flexigas DN22 x 28mm Copper |
| | ECC 28-22 | Flexigas DN28 x 22mm Copper |
| | ECC 28-28 | Flexigas DN28 x 28mm Copper |
| | ECC 28-35 | Flexigas DN28 x 35mm Copper |
| | ECC 32-28 | Flexigas DN32 x 28mm Copper |
| | ECC 32-35 | Flexigas DN32 x 35mm Copper |
| | ECC 32-42 | Flexigas DN32 x 42mm Copper |
| | ECC 40-35 | Flexigas DN40 x 35mm Copper |
| | ECC 40-42 | Flexigas DN40 x 42mm Copper |
| | ECC 40-54 | Flexigas DN40 x 54mm Copper |

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Adapter fittings - corrugated stainless steel tubing to copper compression - with provision for earth terminal accessory.

| Description | Product Code | Rating/Classification |
|--|---|---|
| Tee adapters ¹⁾ (copper compression) C x FG x FG branch | C15-FG15-FG15 | Copper 15mm x DN15 Flexigas x DN15 Flexigas (middle branch) |
| | C22-FG15-FG15 | Copper 22mm x DN15 Flexigas x DN15 Flexigas (middle branch) |
| | C22-FG22-FG22 | Copper 22mm x DN22 Flexigas x DN22 Flexigas (middle branch) |
| | C28-FG22-FG22 | Copper 28mm x DN22 Flexigas x DN22 Flexigas (middle branch) |
| | C28-FG28-FG28 | Copper 28mm x DN28 Flexigas x DN28 Flexigas (middle branch) |
| | C35-FG28-FG28 | Copper 35mm x DN28 Flexigas x DN28 Flexigas (middle branch) |
| | C35-FG32-FG32 | Copper 35mm x DN32 Flexigas x DN32 Flexigas (middle branch) |
| | C42-FG32-FG32 | Copper 42mm x DN32 Flexigas x DN32 Flexigas (middle branch) |
| | C42-FG40-FG40 | Copper 42mm x DN40 Flexigas x DN40 Flexigas (middle branch) |
| | C54-FG40-FG40 | Copper 54mm x DN40 Flexigas x DN40 Flexigas (middle branch) |
| Tee adapters ¹⁾ (copper compression) C x C x FG branch | C15-C15-FG15 | Copper 15mm x Copper 15mm x DN15 Flexigas (middle branch) |
| | C22-C15-FG15 | Copper 22mm x Copper 15mm x DN15 Flexigas (middle branch) |
| | C22-C22-FG22 | Copper 22mm x Copper 22mm x DN22 Flexigas (middle branch) |
| | C28-C22-FG22 | Copper 28mm x Copper 22mm x DN22 Flexigas (middle branch) |
| | C28-C28-FG28 | Copper 28mm x Copper 28mm x DN22 Flexigas (middle branch) |
| | C35-C28-FG28 | Copper 35mm x Copper 28mm x DN28 Flexigas (middle branch) |
| | C35-C35-FG32 | Copper 35mm x Copper 35mm x DN32 Flexigas (middle branch) |
| | C42-C35-FG32 | Copper 42mm x Copper 35mm x DN32 Flexigas (middle branch) |
| | C42-C42-FG40 | Copper 42mm x Copper 42mm x DN40 Flexigas (middle branch) |
| | C54-C42-FG40 | Copper 54mm x Copper 42mm x DN40 Flexigas (middle branch) |
| C54-C54-FG40 | Copper 54mm x Copper 54mm x DN40 Flexigas (middle branch) | |

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Adapter fittings - corrugated stainless steel tubing to copper compression - with provision for earth terminal accessory.

| Description | Product Code | Rating/Classification |
|---|--------------|---|
| Tee adapters ¹⁾ (copper compression) C x FG x C branch | C15-FG15-C15 | Copper 15mm x DN15 Flexigas x Copper 15mm (middle branch) |
| | C22-FG15-C15 | Copper 22mm x DN15 Flexigas x Copper 15mm (middle branch) |
| | C22-FG22-C22 | Copper 22mm x DN22 Flexigas x Copper 22mm (middle branch) |
| | C28-FG22-C22 | Copper 28mm x DN22 Flexigas x Copper 28mm (middle branch) |
| | C28-FG28-C28 | Copper 28mm x DN28 Flexigas x Copper 28mm (middle branch) |
| | C35-FG28-C28 | Copper 35mm x DN28 Flexigas x Copper 28mm (middle branch) |
| | C35-FG32-C35 | Copper 35mm x DN32 Flexigas x Copper 35mm (middle branch) |
| | C42-FG32-C35 | Copper 42mm x DN32 Flexigas x Copper 42mm (middle branch) |
| | C42-FG40-C42 | Copper 42mm x DN40 Flexigas x Copper 42mm (middle branch) |
| | C54-FG40-C42 | Copper 54mm x DN40 Flexigas x Copper 42mm (middle branch) |
| | C54-FG40-C54 | Copper 54mm x DN40 Flexigas x Copper 54mm (middle branch) |
| Adapters ²⁾ (Flowflex) | A-15 | Flexigas DN15 x 22mm Flowflex |
| | A-22 | Flexigas DN22 x 28mm Flowflex |
| | A-28 | Flexigas DN28 x 35mm Flowflex |
| | A-32 | Flexigas DN32 x 42mm Flowflex |
| | A-40 | Flexigas DN40 x 54mm Flowflex |

Notes:

PP1634: July 2021 Corrugated stainless steel tubing special adapter fittings includes the relevant requirements of BS EN 1254-4

¹⁾ Flexigas to Copper adapter fittings (including Flowflex component)

²⁾ Flexigas to Flowflex adapters only (A-XX) (excluding Flowflex component)*

* Flexigas to Flowflex adapters (A-XX) are only compatible with the fittings on the Flowflex compatible model list available separately (KM 598726 certificate Flowflex compatible model list Revision 1 dated 19th July 2021). Flexigas to Flowflex adapters can only be sold by stockists and fitted by installers that have successfully completed a Flexigas training course covering how to assemble Flexigas to Flowflex adapter fittings.

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Earth terminal accessory for use with Flexigas fittings.

| Description | Product Code | Rating/Classification |
|--------------------------|--------------|---|
| Earth terminal accessory | EB-01 | Earth terminal accessory for use with Flexigas fittings |

Manufacturing locations:

EASYFI-0047471212-003

EASYFI-0047471212-004

Note: This certificate supersedes that dated 12th July 2021 and covers the following:

- Addition of new Flexigas to Copper adapters (inc Flowflex component).
- Addition of new Flexigas to Flowflex adapters only (exc Flowflex component).
- Fittings with provision for an earth terminal and new earth terminal accessory.

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