

# FLEXITALLIC NORTH EAST

Total Sealing Solutions.

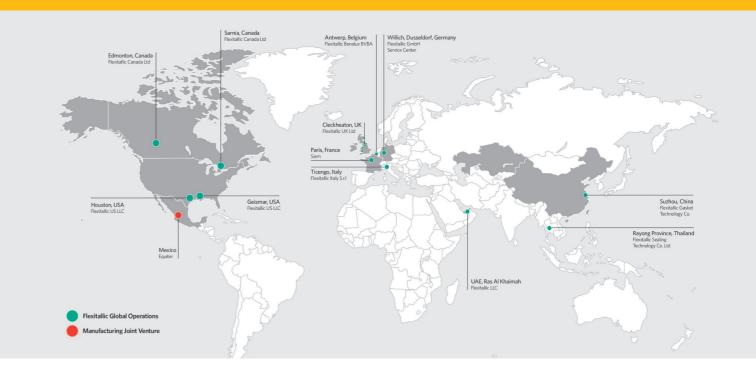














#### Linda Kendrick – Branch Manager

15 years at Flexitallic

## FLEXITALLIC NORTH EAST

#### About us

Situated in Middlesbrough on the Riverside Park Industrial Estate, Flexitallic North East's 3,500 sq ft Service Centre is ideally situated to service the needs of customers across Teesside and the North East. With a presence in Teesside for over 25 years, Flexitallic is dedicated to support the Industrial Sealing and Gaskets needs across all industry types, including chemical, petrochemical, food and drink, pharmaceutical, power, OEM, marine and defence sectors.

The Middlesbrough Service Centre boasts an impressive stockholding of over £250k of sealing materials, including gasket sheet material, semi metallic gaskets and elastomeric seals, available for same day delivery.

With a recently installed ATOM large bed CNC cutting machine, we can quickly supply both standard pipe and specialist gaskets in a full range of materials, without the need for expensive tooling. Middlesbrough also has spiral wound gasket manufacturing facilities and the ability to refurbish Kammprofile type gaskets. As part of Flexitallic UK Ltd, Flexitallic North East is further supported by the Flexitallic manufacturing footprint across the UK. We also offer a dedicated delivery and stock management service allowing us to reach customers throughout Teesside and the North East when they need

## **FLEXITALLIC**

# IS THE MARKET LEADER IN THE MANUFACTURE AND SUPPLY OF STATIC SEALING SOLUTIONS, DELIVERING HIGH QUALITY INDUSTRIAL GASKETS ON A GLOBAL SCALE.

# The Flexitallic Group is committed to its mission of "Making the world safer and cleaner through engineered sealing solutions."

We strive to achieve our mission by providing best-in-class sealing solutions that allow our customers to operate their plants, complete projects, and start up from turnarounds safely and efficiently. Our goal is to help customers achieve leak free startup and operation within the scheduled maintenance cycle.

Over the decades, Flexitallic has built on its legacy of innovation, starting with the spiral wound gasket in 1912 and continuing with new products and materials such as Thermiculite®, Sigma® and Change®. By drawing upon our rich history and present day values of safety, quality, continuous improvement, teamwork, integrity and performance, Flexitallic remains at the forefront of developing sealing solutions for industries around the world.

The Flexitallic reach extends around the world with a global customer service network of fully-owned manufacturing facilities and manufacturing licensees. The worldwide network of Flexitallic distributors can quickly meet local demand, providing a combination of the highest product quality and outstanding customer service. Our teams of application engineers work with customers on a daily basis to solve problems and develop solutions specifically tailored to the customer's needs.

## **GASKET SOLUTIONS**



#### **General Fibre Sheet Material**

Flexitallic SF and Novus Compressed Fibre Jointing. Other brands available.

#### **Graphite Sheet Material**

Flexicarb® and Novus – a comprehensive stock of reinforced graphite laminates and foils.

#### PTFE Sheet

Flexitallic Sigma® biaxially orientated PTFE sheet materials, ePTFE Sheet, Gasket Tape. Other brands available.

#### **High Temperature Materials**

Flexitallic Thermiculite® critical service, available as sheet material and valve stem packings.

#### Rubber

Each service centre stocks a comprehensive range of rubber rolls and sheet, including nitrile, neoprene, EPDM, PVC, Silicone and Polyethylene. Sponge materials are also available.

#### Cork

We stock a full range of Nitrile bonded or Neoprene bonded materials.

#### **Cut Gaskets**

We can cut a full range of sheet materials using state-of the art Atom cutters, located at each of our service centres. Efficient turnaround without the need for product drawings. For more information on Flexitallic manufacturing capabilities watch our video on Vimeo!

https://vimeo.com/396901335/748fb7203e





## **GASKET SOLUTIONS**



#### **Semi-Metallic Gaskets**

Flexitallic Spiral Wound Gaskets, Change™, Kammprofiles, Flange Rescue Gaskets, Corricuite®, Isolation Kits.

#### **Metallic Gaskets**

Flexitallic Change™ Gasket for Thermal Cycling applications (eg Heat Exchangers) and Ring Type Joints — all styles, Lens Rings.

#### **Metallic Shims**

Utilizing our in-house laser machines we can cut metallic gaskets and shims, pattern parts and other precision cut products.

#### **Anti-Corrosion Gaskets**

Flexitallic Flange Rescue Gasket and Corricuite® for corrosion in seawater and hydrocarbon services.

#### **Isolation Kits**

High/low temperature and high/low pressure isolation kits are available.

#### **Gasket Kits**

Ideal for Aftermarket service, we can provide high quality kits, which typically include gaskets and bolts. Kits can be bespoke to customer requirements.





2. www.flexitallic.com

## **SEALING SOLUTIONS**



#### "O" Rings

Flexitallic have a full stock of "O" Rings in popular materials. Specialist materials are available on request including Kalrez, PTFE, Silicone etc.

#### Tri-Clover® Clamp Seals

Available in a number of materials, the most widely used coupling type in the pharmaceutical industry is the Tri-clover®. Seals are available in Viton®, EPDM, Silicone, Nitrile, PTFE; all of which conform to FDA requirements.

#### **Rotary Shaft Seal (Oil Seals)**

A full range a single and double lipped seals available, in both nitrile and viton materials.

### COMPLEMENTARY PRODUCTS

#### **Compression Packings**

We manufacture a range of compression packings, Stem Sets and Die-Formed Rings for valve and pump applications.

#### Hoses

Offering a wide range of Industrial hoses and bellows assemblies, in a number of style, end fittings also available.

#### **Insulation Solutions**

Products include high temperature gasket paper, felt, thermal blanket and ropes/tape products.



## **SEALING SOLUTIONS**



### COMPLEMENTARY PRODUCTS

#### Stud Bolts and Fasteners

We supply a wide range of alloy steel studs in Grades B7, B7M, L7, L7M, and B16 – as well as stainless steel studs in Grades B8 and B8M. Grade 660, Hastalloy, other materials available on request.

#### **Slip Plates and Blinds**

Manufactured to standard sizes or customer specifications, we can offer a range of flanges to suit your requirements.

#### Lubrication

Flexitallic offer a range of high quality bolt lubricants; Flex Moly anti-seize thread paste and Flex-Copper high performance grease.

Our range of complimentary products also include torque wrenches, spill kits and matting.



4. www.flexitallic.com 5.



### FLEXITALLIC UK LTD MIDDLESBROUGH

Unit 12 Trident Business Centre Startforth Road Riverside Industrial Estate Middlesbrough TS2 1PY

Tel. +44 (0)1642 245906 Fax. +44 (0)1642 261968

Email. middlesbrough@flexitallic.eu

www.flexitallic.com

Branches also in Cleckheaton, Aberdeen, Ellesmere Port and South West.

#### **About The Flexitallic Group**

The Flexitallic Group is a global leader in specialised sealing solutions and products serving the oil and gas, power generation, chemical and petrochemical industries in emerging and developed markets. Focused on the upstream, downstream and power generation sectors, it has operations in France, the United States, Canada, Mexico, the United Kingdom, Germany, Italy, Belgium, the United Arab Emirates, Thailand and China plus a network of worldwide licensing partners and distributors.

www.theflexitallicgroup.com

