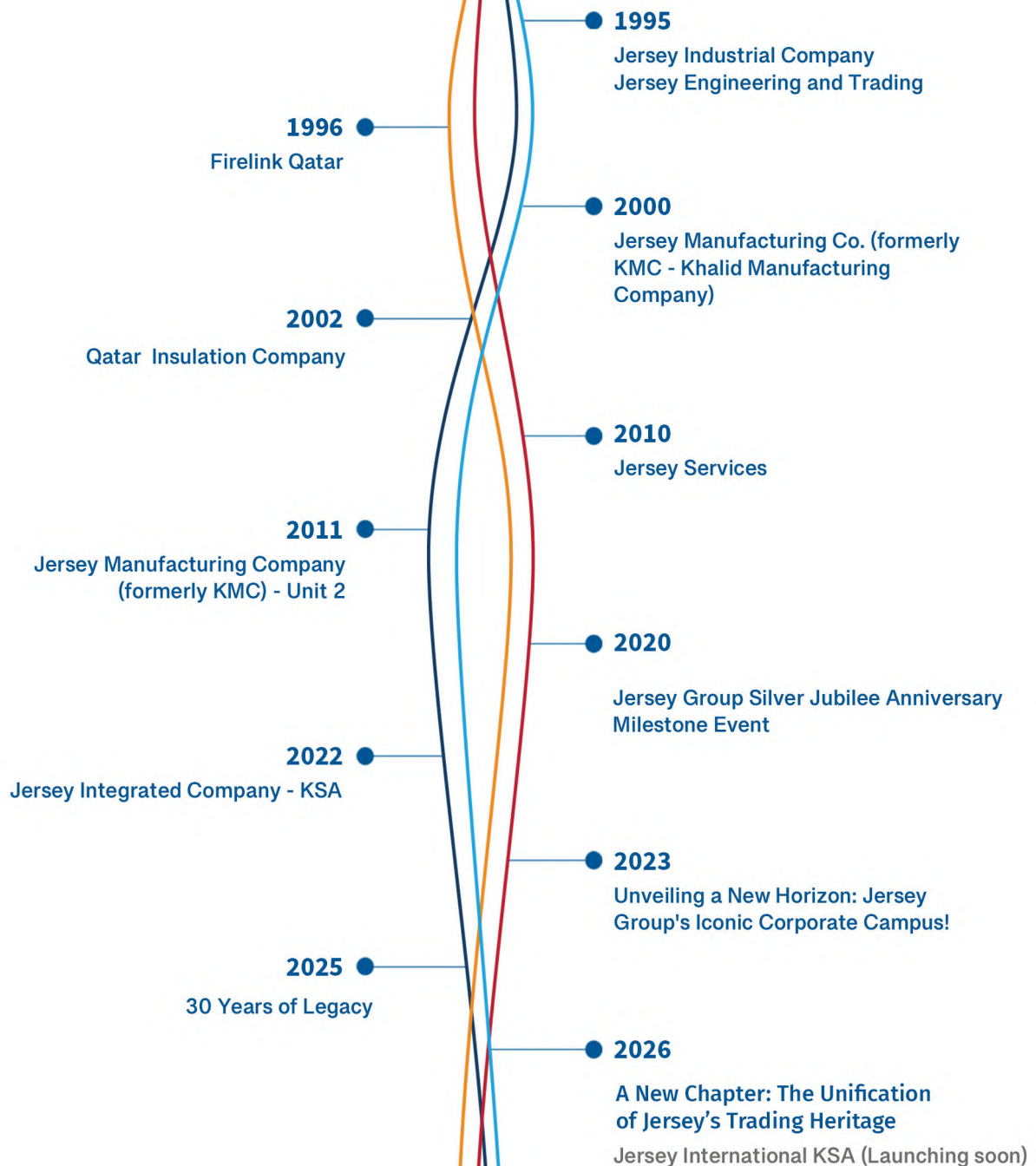




# JERSEY ENGINEERING & TRADING COMPANY



# 30+ YEARS OF LEGACY





# النجاح معاً Success Together

## ABOUT US

With a triumphant legacy spanning 30 years, Jersey Group stands tall as Qatar's HVAC & MEP powerhouse. Renowned for our expertise in Trading, Manufacturing, and Contracting, we've etched our mark on the skyline through pivotal partnerships with industry giants. Our journey is woven with signature projects, each a testament to our unwavering commitment to excellence.

In the dynamic realm of the Building Industry, Jersey Group emerges as a stalwart, blending experience with innovation. As architects of comfort and efficiency, we continue to redefine standards, solidifying our position as a trusted leader in the ever-evolving landscape of HVAC and MEP solutions.

بارث عريق يمتد لـ ٣٠ عامًا، تُعدّ مجموعة جيرسي رائدة في مجال التدفئة والتهوية وتكييف الهواء والأعمال الميكانيكية والكهربائية والسباكة في قطر. تشتهر بخبرتها في التجارة والتصنيع والمقاولات، وقد تركنا بصمتنا في أفق قطر من خلال شراكات محورية مع عمالقة الصناعة. تزخر مسيرتنا بمشاريع مميزة، كل منها دليل على التزامنا الراسخ بالتميز.

في ظلّ ديناميكية قطاع البناء، تبرز مجموعة جيرسي كشركة راسخة، تجمع بين الخبرة والابتكار. وبصفتنا مهندسي راحة وكفاءة، نواصل إعادة تعريف المعايير، معززين مكانتنا كشركة رائدة موثوقة في مجال حلول التدفئة والتهوية وتكييف الهواء والأعمال الميكانيكية والكهربائية والسباكة المتطور باستمرار.

**300+**  
EMPLOYEES

**50+**  
BRANDS

**10+**  
BUSINESS UNITS

**05+**  
COUNTRIES

### OUR MISSION

"Our mission is to build a portfolio of profitable and sustainable businesses with a focus on providing most reliable engineering solutions in the global market."

بناء قائمة من المنجزات من الأعمال المربحة والمستدامة، مركزين بوصلة توجهنا نحو تقديم حلول هندسية موثوقة في السوق العالمية.

### رسالتنا

### OUR VISION

"Our vision is to be a market leader in our chosen field, providing industry-leading solutions and becoming the partner of choice to our customers, partners and employees whilst adhering to our core values."

تحقيق ريادة السوق في مجالات تخصصنا، وتقديم حلول رائدة في الصناعة، وأن نصبح الاختيار الأول والمفضل كشركاء لكل من عملائنا وشركائنا وموظفينا، ملتزمين في مسيرتنا بقيمنا الأساسية.

### رؤيتنا



## EXECUTIVE TEAM

### SAAD GHANIM S ALSAAD AL-KUWARI CHAIRMAN

Since our inception in 1995, Jersey Group head quartered at Doha ,Qatar represents a proud tradition of business innovation, making a major contribution to the development of the country.

Today we serve our clients as well as the community in which we work, with incomparable professionalism and upholding time-honoured values with the growing significance of Qatar's economy in the world.

### MOHAMMED ALI AL KHELAIFI MANAGING DIRECTOR

From our humble origins as a trading company in the mid-90's, our persistent efforts saw us gradually grow both in market size and reputation, adding immense value to our portfolio of products and units that we represent. In this journey, we have taken everybody along; our clients, customers, manufacturers and most importantly, our employees.

### PRADEEP RAJAN CEO

Jersey Group, a market leader in Qatar with extensive experience in the engineering and MEP segment is proud to be have grown in tune with the market needs with a number of individual business units in related market segments as our subsidiaries. Our footprint in the industry cover all core areas of Trading ,Manufacturing & Contracting.

### سعد غانم سعد السعد الكواري رئيس مجلس الإدارة

منذ تأسيسها عام ١٩٩٥، تُجسّد مجموعة جيرسي، ومقرها الرئيسي في الدوحة، قطر، إرثاً عريقاً في الابتكار التجاري، مُساهمةً مساهمةً كبيرةً في تنمية البلاد.

نخدم اليوم عملائنا والمجتمع الذي نعمل فيه باحترافية لا تُضاهى، ونحافظ على قيمنا العريقة. مع تنامي أهمية الاقتصاد القطري عالمياً، نفخر بشراكتنا مع مجموعة جيرسي

### محمد علي الخليفي العضو المنتدب

منذ اليوم الأول لانطلاقنا كشركة تجارية في منتصف التسعينيات، ساعدت جهودنا المستمرة في نمونا على مر السنين من حيث الحصة السوقية والسمعة الطيبة، مما أضاف قيمة كبيرة إلى مجموعة منتجاتنا والشركات التي نُمثّلها. في مسيرتنا هذه، حرصنا على مشاركة الجميع؛ عملائنا، زبائننا، الشركات المصنعة، والأهم من ذلك، موظفينا الذين يعتبرون العمود الفقري لنجاحنا

### براديب راجان الرئيس التنفيذي

تفتخر مجموعة جيرسي، الرائدة في السوق القطري وذات الخبرة" بما (MEP) الواسعة في قطاع الهندسة الميكانيكية والكهربائية حققته من نمو متناغم مع احتياجات السوق، حيث تمتلك عدداً من وحدات الأعمال المستقلة في القطاعات ذات الصلة كشركات تابعة لها. تتوسع قدرتنا وإمكاناتنا في الصناعة لتغطي جميع المجالات الأساسية، "بما في ذلك التجارة، التصنيع، والمقاولات



# HVAC ENGINEERING PRODUCTS

Jersey Engineering & Trading Company, a flagship company of Jersey Group has alliances with leading manufacturers from the USA, Italy, Malaysia, UK, Germany, and Denmark. With over three decades of market expertise, Jersey Engineering & Trading is known for reliability and delivering high quality products and services.

Its highly trained and experienced staff with customer satisfaction as their priority, represent global brands such as Flowcon International Valves, Olefini air curtain, Airedale CRAC Units to name a select few.

- ▶ **Valves**
- ▶ **Engineering Services**
- ▶ **Air Curtains**
- ▶ **Precision Air Conditioning**

**Engineering  
Trust**



## HVAC ENGINEERING PRODUCTS



### Valves

PICV

Chilled Water Valves

Plumbing Valves



### Engineering Services

MEP & ACS Drafting services

BIM Services

Application Engineering



### Precision Air Conditioning

EasyCool / ev0<sup>2</sup> Series (6 to 64 KW)

SmartCool Series (11 to 233 KW)

Chilled Water, DX & Dual Fluid Units



### Air Curtains

Simple General Units

Decorative Units

Industrial Units



## VALVES

Specializes in Pressure Independent Control Valves (PICVs) for HVAC systems, offering precise flow regulation and energy efficiency in building automation.

**FlowCon**  
international



PICV (15MM  
TO 32 MM)



SM PICV  
(40mm to 250 mm)



Energy Valves



DPCV



Automatic  
Balancing Valves



## VALVES

FlowCon IVC offers a range of valves and accessories for HVAC and industrial systems, including motorized control valves, pressure-reducing valves, air vents, and more, designed for efficient flow control and reliability.

**FlowCon**  
IVC



Gate Valves



Strainer



Check Valves



Butterfly Valves

Motorized & Normal



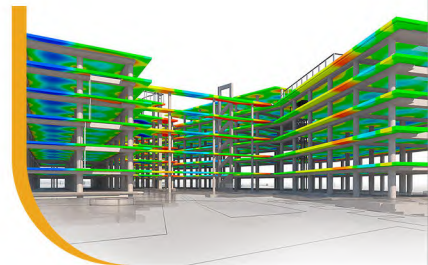
Ball & Globe  
Valves

# ENGINEERING SERVICES

With a large team of highly qualified professionals, we offer a broad range of MEP Design support services to Project Owners, Consultants, Main Contractors and MEP Contractors.



MEP & ACS  
Drafting services



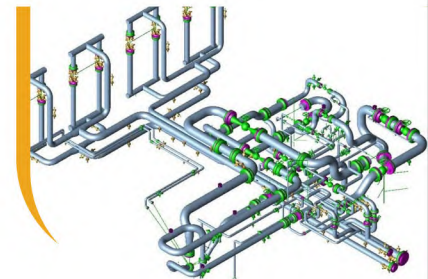
BIM Services



Quantity Takeoff



Value Engineering  
MEP



Pipe Stress &  
Support Analysis



## PRECISION AIR CONDITIONING

Provides CRAC units for precision cooling in data centers, using energy-efficient technologies like free cooling and smart controls.



EasyCool Series  
(6 to 64 KW)



EasyCool ev02 Series  
(6 to 64 KW)



Chilled Water, DX &  
Dual Fluid Units



Inrack Units



SmartCool Series  
(11 to 233 KW)

## AIR CURTAINS & DEHUMIDIFIERS

Offers aesthetic air curtains that create air barriers to save energy, maintain comfort, and reduce pollutants in commercial spaces.



Simple General /  
Industrial Model



SS Model for  
Hospitals



Decorative  
Mode





## HVAC / BUILDING INSULATION PRODUCTS

As a leading insulation supplier in Qatar, we proudly represent prestigious global brands, delivering top-tier solutions to the HVAC and MEP industries. Our commitment to quality and innovation ensures long-lasting performance and energy efficiency across diverse projects.

With a strong presence in the market, we offer a comprehensive range of insulation products tailored to meet the region's demanding standards. Backed by trusted international partners, we continue to support Qatar's infrastructure growth with unmatched expertise and service

### ► Thermal Insulation

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### ► Building Insulation

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### ► Acoustic Insulation

---

### ► Pre insulated Duct System

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### ► Passive Fire protection System

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### ► Insulation Accessories

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**Complete Insulation  
Solutions provider**

## HVAC / BUILDING INSULATION PRODUCTS

Here's the collection of the best selected products



افيكو AFICO

IK K-FLEX

### Thermal Insulation

Glass Wool Insulation

Elastomeric Rubber Insulation

XLPE Polyolefin Insulation



افيكو AFICO

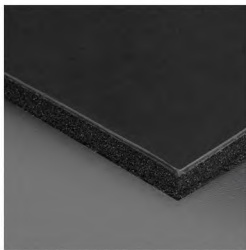
Saudi Rock wool  
الطوف  
الطكري  
السعودي

### Building Insulation

Rockwool Insulation

Glass Wool Insulation

Phenolic / PIR Insulation



افيكو AFICO

IK K-FLEX

REGUPOL

### Acoustic Insulation

Glass Wool Insulation

Elastomeric Rubber Insulation

XLPE Polyolefin Insulation



### Pre insulated Duct System

Pre insulated Duct System



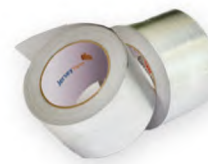
Saudi Rock wool  
الطوف  
الطكري  
السعودي

Morgan  
Advanced Materials

### Passive Fire protection System

Ceramic Fiber Insulation

Rockwool Insulation



FEVICOL  
JerseyTapes

### Insulation Accessories

Adhesives

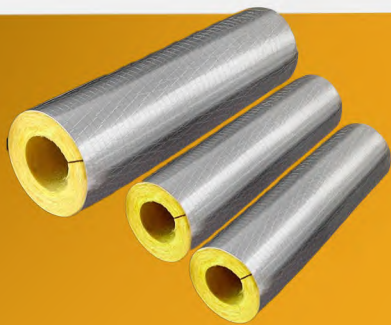
Coatings & Sealants

Sealing Tapes



# THERMAL INSULATION HVAC

AFICO HVAC thermal insulation is a high-quality glass wool product designed to reduce heat loss and control noise in ducts and piping systems. It offers excellent thermal performance, fire resistance, and easy installation for energy-efficient HVAC applications.



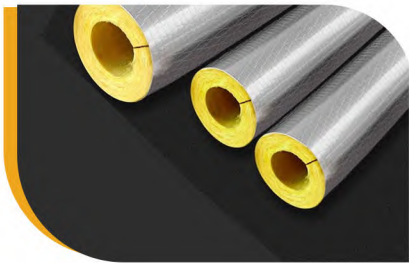
Duct Insulation  
Alu Glass



Duct Insulation FSK



Pre Clad Insulation



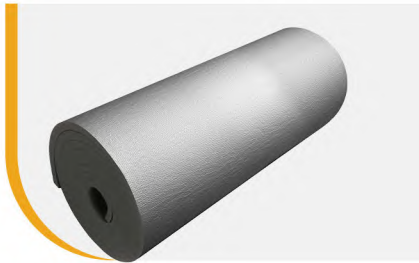
Pipe Insulation FSK



Pipe Insulation  
Alu Glass

# THERMAL INSULATION HVAC

K-Flex thermal insulation is a closed-cell, flexible elastomeric foam used in HVAC/R systems, offering excellent resistance to moisture, low thermal conductivity, and built-in vapor barrier to control condensation.



K-Protect XLPE  
Duct Insulation



K-Protect XLPE  
Pipe Insulation



Isoline Class  
one Insulation



ST Flexible Rubber  
Pipe Insulation

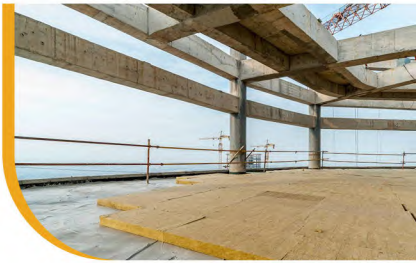
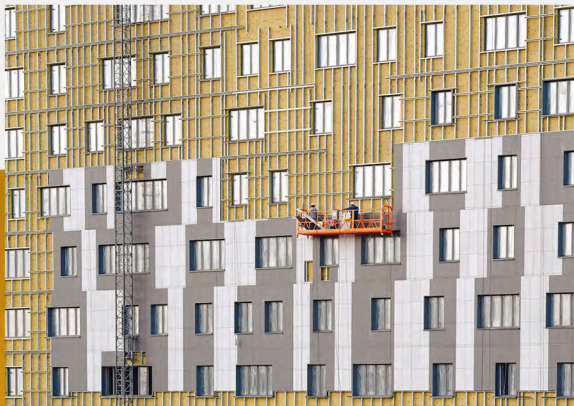


ST Flexible Rubber  
Duct Insulation



# BUILDING INSULATION

AFICO is a non-combustible, basalt-rock mineral fiber insulation offering excellent thermal, acoustic, and fire protection for walls, roofs, facade systems, and partitions.



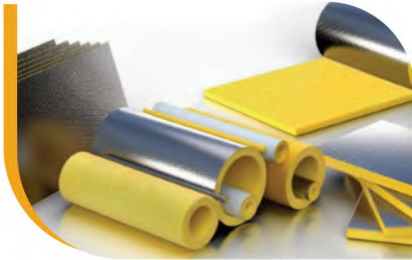
Roof Insulation



Cavity Walls



Exhaust Pipe Insulation



Fire Safing Insulation



Facade

# ACOUSTIC INSULATION

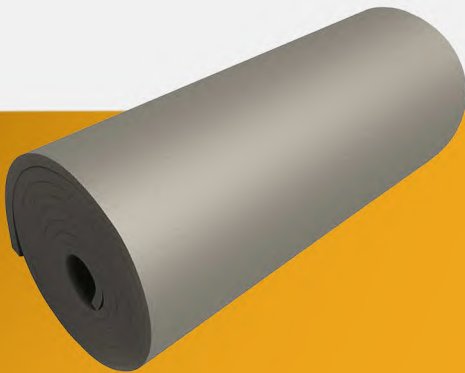
Acoustic insulation materials from AFICO, K-Flex, and Regupol reduce noise and vibration in buildings and HVAC systems. They offer superior sound absorption, impact noise reduction, and thermal performance for walls, ducts, and floors.



K-FLEX



REGUPOL



Acoustic Liner Insulation



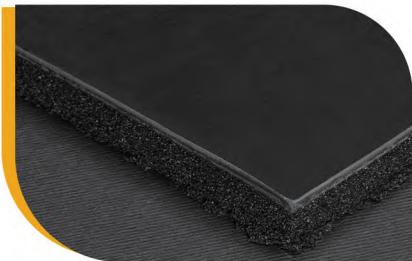
Acoustic Liner Insulation



K-FLEX



Acoustic Underlay



Acoustic Lagging Insulation



K-FLEX



Acoustic Liner Insulation



K-FLEX



# PRE INSULATED DUCT AND PASSIVE FIRE PROTECTION SYSTEM

Pre insulated duct system is made of rigid glass wool panels with aluminum facing, offering excellent thermal, acoustic, and fire insulation. It is lightweight, airtight, and easy to install, ensuring energy efficient HVAC performance.

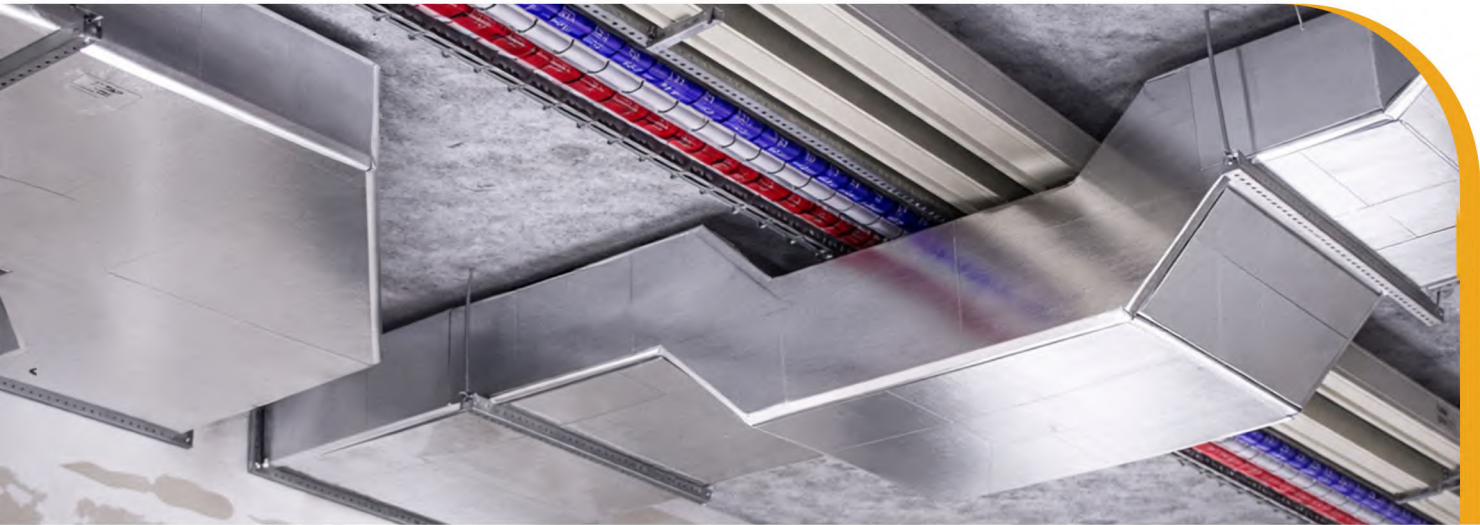
PRE-INSULATED  
DUCT SYSTEM



Pre-Insulated Duct  
System.



Ceramic Fiber  
Blankets



Pre-Insulated Duct System

# INSULATION ACCESSORIES

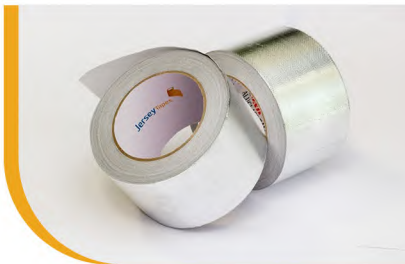
Adhesives, tapes, and related materials used to secure and seal insulation for HVAC and building applications. Ensures proper installation and enhanced thermal performance.



Adhesives



Coating & Sealant



Jersey Tapes





# ENERGY & INDUSTRIAL PRODUCTS

We are a market leading established Industrial insulation company serving Qatar's Oil & Gas sector, the Marine and Process industry insulation requirements for the last few decades.

Our industrial insulation product range provides a comfortable and sustainable answer to specific needs be it insulating cryogenic pipelines or tanks, High-temperature process pipelines or boilers, Industrial acoustic needs, vessels, special equipment or removable jacketing solutions for Onshore & Offshore requirements.

- ▶ Cold Insulation
- ▶ Hot Insulation
- ▶ Acoustic Insulation
- ▶ Personal Protection
- ▶ Passive Fire Protection
- ▶ Thermal Insulation

**Engineered for  
Extremes**

## ENERGY & INDUSTRIAL PRODUCTS



aspen|aerogels

**K-FLEX**

مصنع جلف كول تيرم فكتوري ليم  
GULF COOL THERM FACTORY LTD

### Cold Insulation

Aerogel Insulation

PIR insulation

Elastomeric Rubber Insulation



aspen|aerogels

**FRF** FUJAIRAH ROCKWOOL FACTORY

**AFICO**

**Morgan**  
Advanced Materials

### Hot Insulation

Aerogel Insulation

Ceramic Fiber Insulation

Rockwool Insulation



aspen|aerogels

**FRF** FUJAIRAH ROCKWOOL FACTORY

**K-FLEX**

### Acoustic Insulation

Aerogel Insulation

Elastomeric Rubber Insulation

Rockwool Insulation



aspen|aerogels

**Morgan**  
Advanced Materials

**FRF** FUJAIRAH ROCKWOOL FACTORY

### Personal Protection

Rockwool Insulation

Ceramic Fiber Insulation

Aerogel Insulation



### Passive Fire Protection

Removable Jacketing Insulation



aspen|aerogels

**K-FLEX**

**FRF** FUJAIRAH ROCKWOOL FACTORY

### Thermal Insulation

Aerogel Insulation

Rockwool Insulation

Elastomeric Insulation



## COLD INSULATION

Industrial cold insulation is the process of wrapping or covering equipment and piping used to transport or store cold substances, such as liquid nitrogen, liquefied natural gas (LNG), or refrigerants, with insulation materials to reduce or prevent heat transfer.

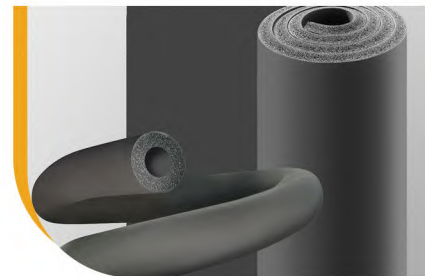
افيكو AFICO aspen|aerogels®

IK K-FLEX



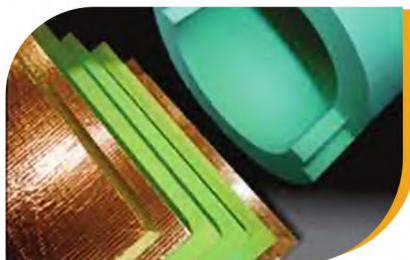
Cryogel Z

aspen|aerogels®



K-Flex ST

IK K-FLEX



PIR Insulation

مصنع جلف كول ترم فكتوري ليم  
GULF COOL THERM FACTORY LTD



Glass wool

افيكو AFICO

## HOT INSULATION

Industrial Hot Insulation is a process of installing insulation around a hot surface to reduce or prevent heat transfer and is commonly used where there are high-temperature processes, such as refineries, chemical plants, power plants and other manufacturing facilities.



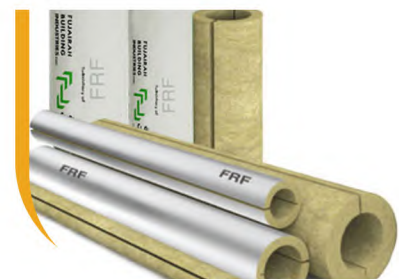
### Rockwool Slab



### Rockwool Mattress



### Pyrogel XTF



### Pipe Sections





## ACOUSTIC INSULATION

Industrial Noise can cause hearing loss, disrupt communication, and raise stress levels and these can lead to accidents, reduced efficiency etc. Acoustic Insulation is provided to reduce the noise levels.



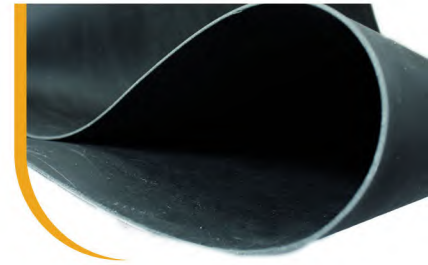
**K-FLEX**



**FRF** FUJAIRAH  
ROCKWOOL  
FACTORY

**aspen** aerogels<sup>®</sup>

**Morgan**  
Advanced Materials



K-Flex



**K-FLEX**



Firemaster  
Marine Plus

**Morgan**  
Advanced Materials



Pyrogel XTE

**aspen** aerogels<sup>®</sup>



Rockwool Mattress



**FRF** FUJAIRAH  
ROCKWOOL  
FACTORY



Rockwool Slab



**FRF** FUJAIRAH  
ROCKWOOL  
FACTORY

## PERSONAL PROTECTION & REMOVABLE JACKETING INSULATION

Personal protection insulation, including removable jacketing insulation, protects workers from extreme heat or cold. It uses insulated layers with removable flexible jackets (such as silicone-coated fiberglass or PVC), allowing safe maintenance and inspection without removing the insulation permanently.



Fujairah Rockwool :  
Rockwool Slab



Fujairah Rockwool :  
Rockwool Mattress



Salerno Fire :  
OGFlex



Morgan : Firemaster  
Marine Plus



Fujairah Rockwool :  
Pipe Sections





# WATER AND WASTEWATER TREATMENT SOLUTIONS

Championing environmental stewardship with our cutting-edge expertise and commitment to environmental preservation; we are dedicated to advanced water treatment solutions. Our pioneering and innovative solutions pave the way for sustainable eco-friendly practices leading to a healthier way of life and safeguarding the planet for future generations to come.

We represent international product brands for Water treatment and the Environmental protection segment. We are Agents/ Regional representatives/ Channel Partners/ Stockist/ Distributors, for various Water treatment solutions and connected Environmental Products prevalent in the industry.

- ▶ **Water Filtration System**
- ▶ **Membrane Based Technologies**
- ▶ **Resin Based Technologies**
- ▶ **Chilled Water & Condenser**
- ▶ **Disinfection System**
- ▶ **Wastewater Treatment Plant**

**Guardians  
of Sustainability**

# WATER & WASTEWATER TREATMENT SYSTEMS



## Water Filtration System

Multimedia Filter

Activated carbon Filter

Iron Removal Filter



## Membrane Based Technologies

Ultrafiltration System

Nanofiltration

Reverse Osmosis System



## Resin Based Technologies

Softener

Demineralization System

Mixed Bed



## Chilled Water & Condenser Water Treatment System

Automatic Dosing system/Manual Dosing Pot

Chemicals

Flushing Services



## Disinfection System

Ultraviolet System

Copper Silver Ionization

Ozonator



## Wastewater Treatment Plant

Industrial Wastewater Treatment Plant

Sewage Treatment Plant

Grey Water / TSE Plishing Plant



## WATER FILTRATION SYSTEM

Jersey Engineering supplies complete water filtration systems including MMF, ACF, IRF, and Bag/Cartridge Filters for effective removal of TSS, turbidity, chlorine, odor, iron, and suspended particles.

Systems are available with FRP/CSEP/SS vessels, suitable media selection, and either top-mounted valves or frontal piping options as per project requirements, using NSF/WRAS certified components



Multimedia Filter



Activated carbon Filter



Iron Removal Filter



Bag Filter



Cartridge Filter

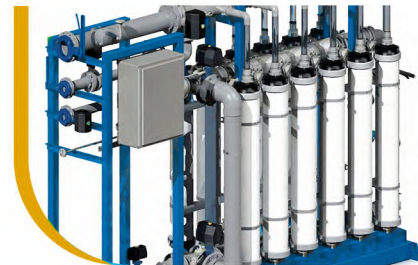
## MEMBRANE BASED TECHNOLOGIES

Jersey Engineering offers complete membrane-based treatment systems including Ultrafiltration (UF), Nanofiltration (NF), Reverse Osmosis (RO), and Electro-Deionization (EDI) for removal of solids, ions, organics, and microorganisms to produce high-purity water.

Systems are designed with suitable pre-treatment and membrane selection based on feed water and application, available in skid-mounted or containerized (plug-and-play) units to reduce civil work and installation time.



Ultrafiltration System



Nanofiltration



Electro-Deionization



Reverse Osmosis  
System



## CHILLED WATER & CONDENSER WATER TREATMENT SYSTEM

Jersey Engineering provides a complete range of equipment and services for chilled and condenser water treatment systems, including automatic and manual dosing systems, conductivity controllers, control panels, chemicals, side stream filters, and related accessories.

Dosing pumps and pots are properly sized based on system volume, pressure, and site requirements, along with professional flushing services for chilled water networks.



Automatic Dosing system



Manual Dosing Pot



Side Stream Filtration



Flushing Services



Chemicals –  
Chemical Can

## DISINFECTION SYSTEM

Jersey Engineering offers a complete range of disinfection systems including UV systems, Copper Silver Ionization, Chlorine dosing systems, and Ozonators to effectively eliminate microorganisms, control Legionella, and remove contaminants and odors in water.

Systems are supplied using WRAS/NSF certified components as per project requirements.



Ultraviolet system



Copper Silver Ionization



Chlorine Dosing System



Ozonator



# WASTEWATER TREATMENT PLANT

Jersey Engineering provides complete solutions for sewage, grey water, TSE, and industrial wastewater treatment, including STP (MBR/MBBR/SBR), ETP/IWWTP, and ZLD systems for reuse and safe disposal.

We offer customized, packaged, or containerized plants to reduce civil work and installation time, along with properly sized electro-mechanical equipment for RCC tank systems.



Sewage Treatment Plant



Grey Water  
Treatment Plant



Industrial Wastewater  
Treatment Plant



TSE Polishing Plant



# Engineering the Unseen. Powering the Essential

QATAR • KSA • UAE • EGYPT • USA • INDIA

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[www.jerseygroup.com](http://www.jerseygroup.com)