GRI

About Our Company

GRI stands at the forefront of thermoset rubber innovation

For over a decade, GRI has combined technical mastery with a commitment to innovation, enabling façade systems that balance form and function. Our thermoset rubber compounds are engineered to withstand extreme climates, maintain elasticity over time, and integrate seamlessly into complex façade designs.

With unmatched expertise in extrusion, compounding, and die design, we engineer high-performance profiles that ensure airtight, watertight, and durable systems for even the most demanding architectural projects. Trusted by leading façade contractors and system providers, GRI has become the partner of choice for precision, reliability, and long-term performance.

Pioneers in Thermoset Technology for Façade Systems



At GRI, we don't just manufacture rubber — we design solutions. From custom extrusions to advanced gasket systems, our products are tested for performance, precision, and endurance. Every profile is built with one goal:
To safeguard the integrity of your building envelope while enhancing energy efficiency and comfort.

Founded
2014
The Beginning

Employee
100+
Professionals

Project Delivered
1000 +
Projects Worldwide

Sealing with Comfort

Our commitment to the façade indsutry

We partner closely with architects, system designers, and contractors to deliver tailored sealing solutions that bring façade concepts to life. With in-house R&D, tooling expertise, and rigorous quality control, GRI ensures every project is delivered with consistency, speed, and confidence.

Based in Dubai since our inception, Gulf Rubber Industries operates a state-of-the-art facility that brings together compounding, extrusion, molding, and die-making under one roof. Every batch of material is rigorously tested through our in-house laboratories, ensuring absolute consistency and performance. With multiple extrusion lines dedicated to EPDM and silicone, alongside precision molding and custom die-making capabilities, we offer end-to-end control over quality and innovation. Backed by a deeply embedded Quality Management System, our facility empowers us to deliver world-class façade sealing solutions with unmatched reliability and speed.

COMPANY MILESTONES

Our Incredible Journey

Gulf Rubber Industries L.L.C. has established itself as one of the pioneers in rubber manufacturing in the Middle East. Formed by professionals with over 20 years of experience, the company stands as a leader in precision rubber solutions. GRI is the first of its kind in the region to offer an extensive range of capabilities in processing synthetic and silicone rubbers, manufacturing profiles that feature multi-durometer hardness, multi-material color extrusion, pre-cut profiles, and TPE (Thermoplastic Elastomer) extrusions. With continuous innovation, advanced tooling, and in-house compounding, GRI continues to set new standards in sealing system excellence.

From local foundations to global recognition — the GRI journey of precision and progress.

Awards

الفائز لعام ٢٠٢٠
WINNER OF THE YEAR 2020
جائزة دبي التقديرية للجودة
DUBAI QUALITY APPRECIATION AWARD

الشارقة س shjseen
جائزة الشارقة للتميز
Sharjah Excellence Award

SKEA
SILVER WINNER

جائزة محمد بن راشد آل مكتوم للأعمال
MOHAMMED BIN RASHID AL MAKTOUM BUSINESS AWARD
AN INITIATIVE BY DUBAI CHAMBER OF COMMERCE
2021 WINNER

2014

Gulf Rubber Industries was founded in Dubai Investments Park, marking the start of our journey in compounding, extrusion, and tooling. With a clear vision to redefine sealing system standards, we built the foundation for what would become one of the UAE's most trusted rubber manufacturing names.

2015

We began producing high-performance materials for iconic UAE projects while expanding into export markets. GRI's products quickly gained recognition for precision, quality, and reliability—establishing us as a trusted partner for leading façade, construction, and infrastructure developments.

2017

Our relentless focus on quality and technical advancement earned us the Sheikh Khalifa Excellence Award (Appreciation Category). This recognition marked GRI's rise as a benchmark manufacturer in the UAE's industrial ecosystem, driven by innovation and continuous improvement.

2018

GRI advanced further by achieving the Sheikh Khalifa Excellence Award (Silver Category), a reflection of our sustained excellence in manufacturing and innovation. This milestone inspired us to refine our processes, strengthen customer partnerships, and pursue greater operational excellence.

2019

To meet growing market demand, GRI relocated to a larger facility in National Industries Park (NIP), Dubai. The expansion allowed us to scale production, integrate advanced automation, and boost capacity—enhancing efficiency and responsiveness to clients across the globe.

2020

We proudly received the Dubai Quality Award (DQA) in the manufacturing category, a testament to our commitment to continuous improvement and sustainability. This achievement reinforced GRI's position as an industry leader with world-class operational standards.

2021

A defining year, GRI earned the prestigious Mohammed Bin Rashid Al Maktoum (MRM) Business Award, recognizing our excellence in innovation, leadership, and growth. The honor solidified our reputation as one of the UAE's most respected and forward-thinking manufacturers.

2024

In 2024, GRI celebrates a decade of innovation, resilience, and craftsmanship. From a small facility in Dubai to global recognition, our journey reflects dedication, trust, and technical mastery—continuing to "seal with comfort" for years to come.

Built on precision, driven by integrity, and committed to quality in every seal we create.



Certified

Being ISO 9001:2015 certified reflects GRI's commitment to world-class quality management, ensuring consistent performance, customer satisfaction, and continual improvement across all our operations.

Our Vision

To be a market leader in rubber extrusion

We aspire to redefine excellence by continuously identifying and surpassing our customers' expectations across every dimension — from innovation and product performance to precision in delivery and service. Through relentless improvement and advanced technology, we aim to be the benchmark for quality and reliability in our industry.



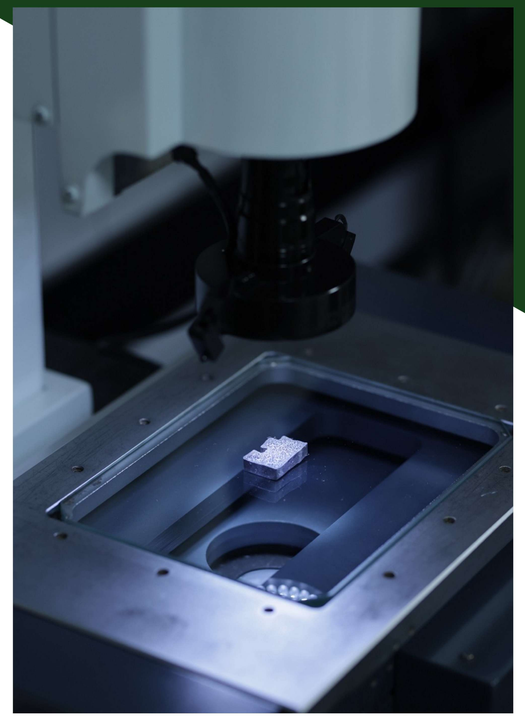
Our Mission

Sealing with comfort

Our mission is to pursue profitable growth through innovation and integrity — to stand as an industry leader by providing competitive, high-quality solutions that solve real challenges for our customers. We are driven to redefine standards, create value, and build lasting relationships through trust and technological excellence.

Quality Policy

- Identifying and exceeding the customer's expectations by providing the best quality, technology and service,at optimum cost in timely manner to achieve customer satisfaction
- To develop partnership with supplier / service provider to use their core competency to provide bestvalue propositions to customers
- Ensure all staff are developed to have skills and competence required to provide excellent customer service as per customer requirement
- Provide adequate resources and utilize them optimally to achieve operational excellence



OUR EXPERTISE

Compounding

At GRI, every exceptional product begins with world-class compounding. As the region's leading in-house compounder, we produce premium-grade EPDM and silicone compounds engineered for diverse applications and performance requirements. Our formulations are available in a wide range of Shore hardness levels and designed for compatibility with various structural sealants and façade systems. With testing and validation to ASTM, DIN, and BS standards, GRI ensures uncompromised quality, consistency, and reliability across every batch.



Moulding

GRI's advanced moulding division is equipped with versatile machinery capable of producing any corner, end cap, or vulcanized frame, regardless of complexity or shape. Utilizing cutting-edge moulding and vulcanization technology, we ensure perfect fitment, seamless joints, and zero leakage for superior performance and longevity. Our precision-engineered moulded solutions set the benchmark for quality and reliability across façade and architectural systems in the Middle East.



Extrusion

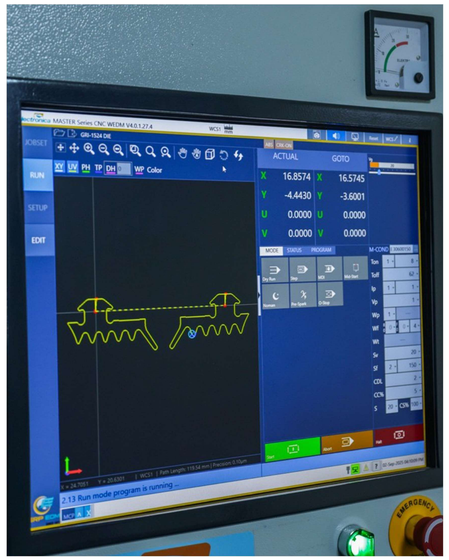
Our state-of-the-art extrusion lines represent the highest level of precision and efficiency in the industry. Using semi-automated systems, we minimize scrap, maintain tight dimensional tolerances, and guarantee uniform quality across every extrusion. From simple sealing strips to complex co-extruded profiles, GRI delivers high-performance productstailored to meet the evolving demands of façade and construction applications.

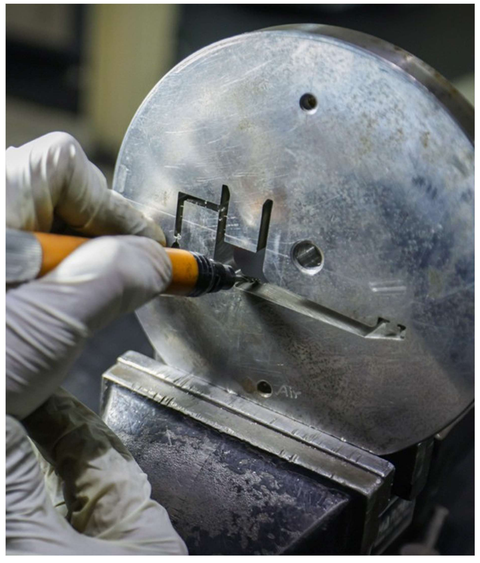


OUR FACILITY

Design

- End to end design solution, ensuring optimal performance, durability, and aesthetic integration
- Reverse Engineering
- State of the art design software: SolidWorks, AutoCAD etc.
- Compression Fit Application Design
- Closing Force required for the application



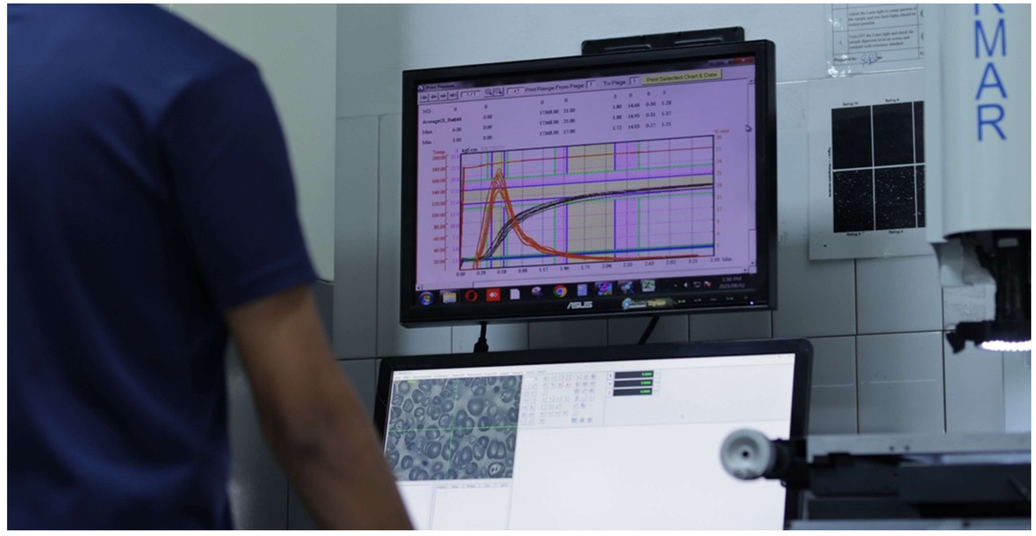


Tooling

- All round in-house die and mold development
- Small Hole EDM Machine
- Engraving Machine
- Tapping Machine
- Semi-Automatic Surface Grinder
- Shortens lead times
- Overall project cost reduction
- Improves efficiency of production

Laboratory

- Traceability of each batch of produced compound
- Raw material testing machinery
- Semi-finished good testing machinery
- Moving Die Rheometer
- Mooney Viscometer
- Tensile Strength Testing
- Hot Air Oven (Moisture Content, Heat Loss, Solid Content)
- Specific Gravity Instrument
- Color Spectrophotometer
- Specific Gravity Instrument
- Compression Set Apparatus
- Muffle Furnace
- VMS Dispersion Analyzer
- Melting Point Apparatus
- IRHD Hardness Tester
- Hydrometer
- Yearly calibrated machinery
- Kinematic Viscosity Bath



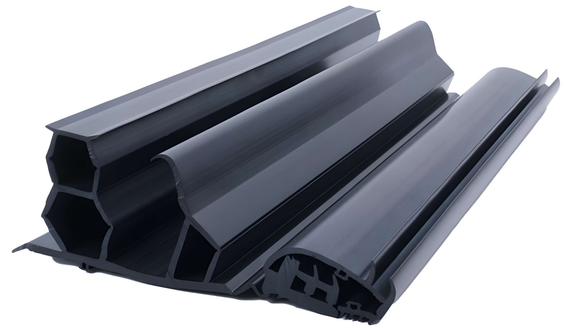


The Royal Atlantis

EPDM Profiles

Ethylene Propylene Diene Monomer (EPDM) is the preferred material for façade and sealing systems, offering superior durability, flexibility, and weather resistance.





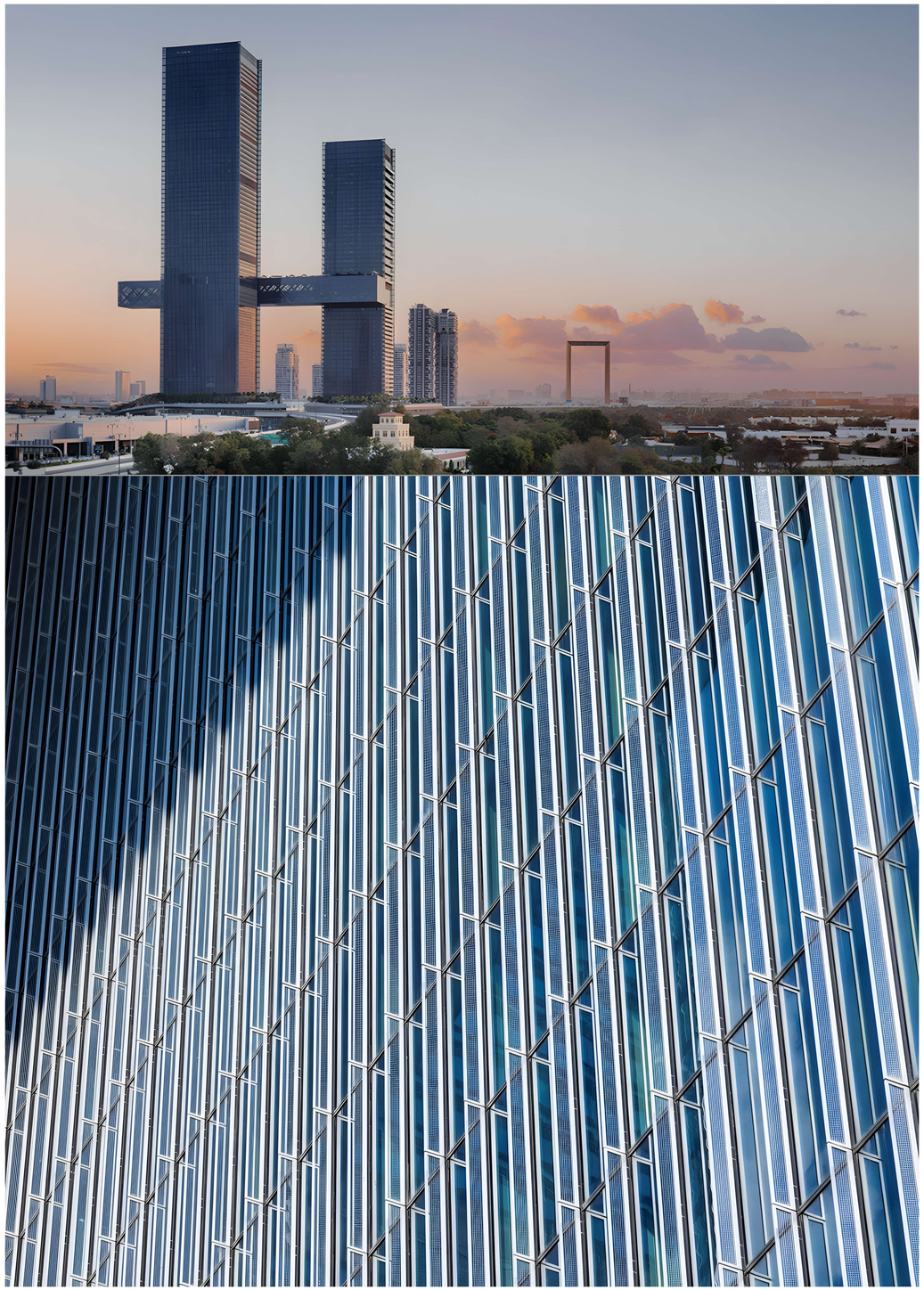






Ethylene Propylene Diene Monomer (EPDM) is a high-performance elastomer widely used across PVC, aluminum, and unitized façade systems. Known for its excellent UV stability, weather resistance, and long-term elasticity, EPDM ensures superior sealing performance in harsh environmental conditions.

Available in a wide range of hardness levels from 50 to 90 Shore A, it can be customized to meet diverse application requirements. GRI's EPDM compounds are formulated and tested in accordance with leading international standards, including ASTM, DIN, and BS, ensuring consistency, durability, and precision in every seal.



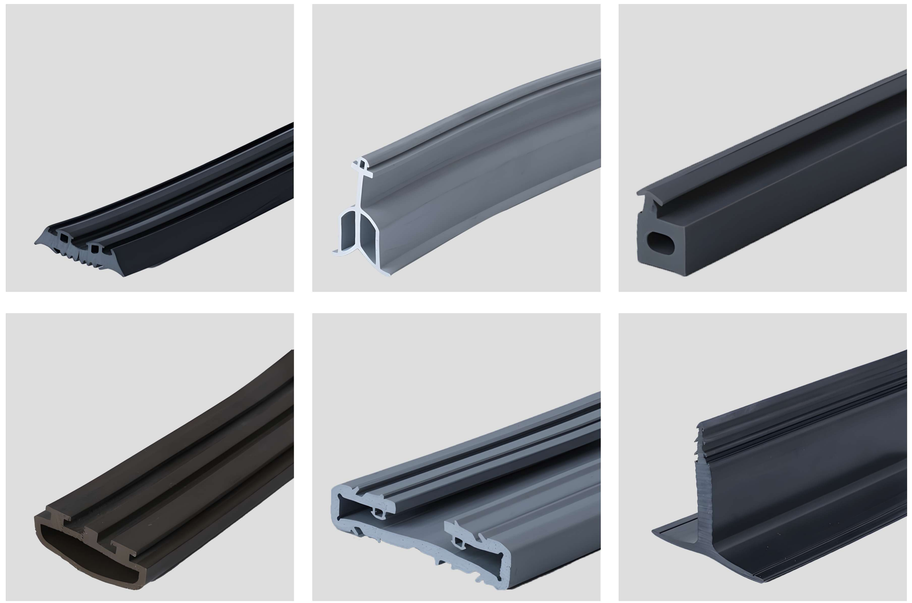
One Za'abeel Tower

Silicone Profiles

"Silicone profiles are rapidly emerging as a preferred choice in modern façade and sealing applications due to their superior compression recovery and long-term sealing performance. Compared to conventional rubbers, silicone exhibits outstanding resilience, flexibility, and weather stability, maintaining its properties across extreme temperatures and conditions.

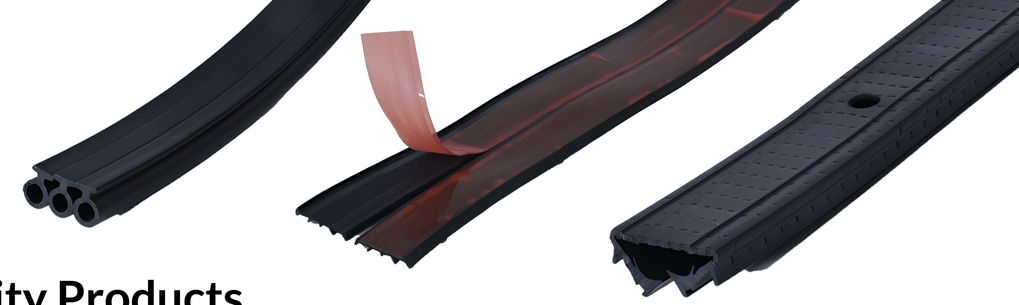
With excellent UV and ozone resistance, silicone ensures reliable sealing performance over years of exposure without hardening or degradation. It also offers unmatched versatility — available in custom colors to match architectural aesthetics and project specifications.

Engineered to perform under demanding environments, GRI's silicone profiles combine aesthetic appeal with technical excellence, making them the next-generation solution for advanced sealing systems."





Museum of the Future



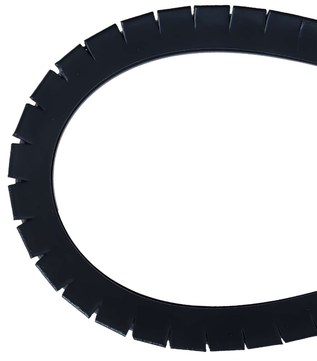
Speciality Products

Gaskets with precuts and holes are precision-engineered sealing components designed to accommodate fixtures, fasteners, or drainage paths. They provide exact alignment, consistent compression, and enhanced installation efficiency across complex façade and glazing systems.

Adhesive-backed gaskets combine reliable sealing performance with easy installation. The pre-applied tape allows for accurate placement, faster assembly, and improved bonding on complex profiles — ensuring consistency and reduced installation time on-site.



Polymer-coated gaskets feature a smooth, friction-reducing surface that allows for effortless sliding during installation. The coating minimizes wear, sticking, and noise, ensuring consistent compression and longevity in façade and sliding systems.

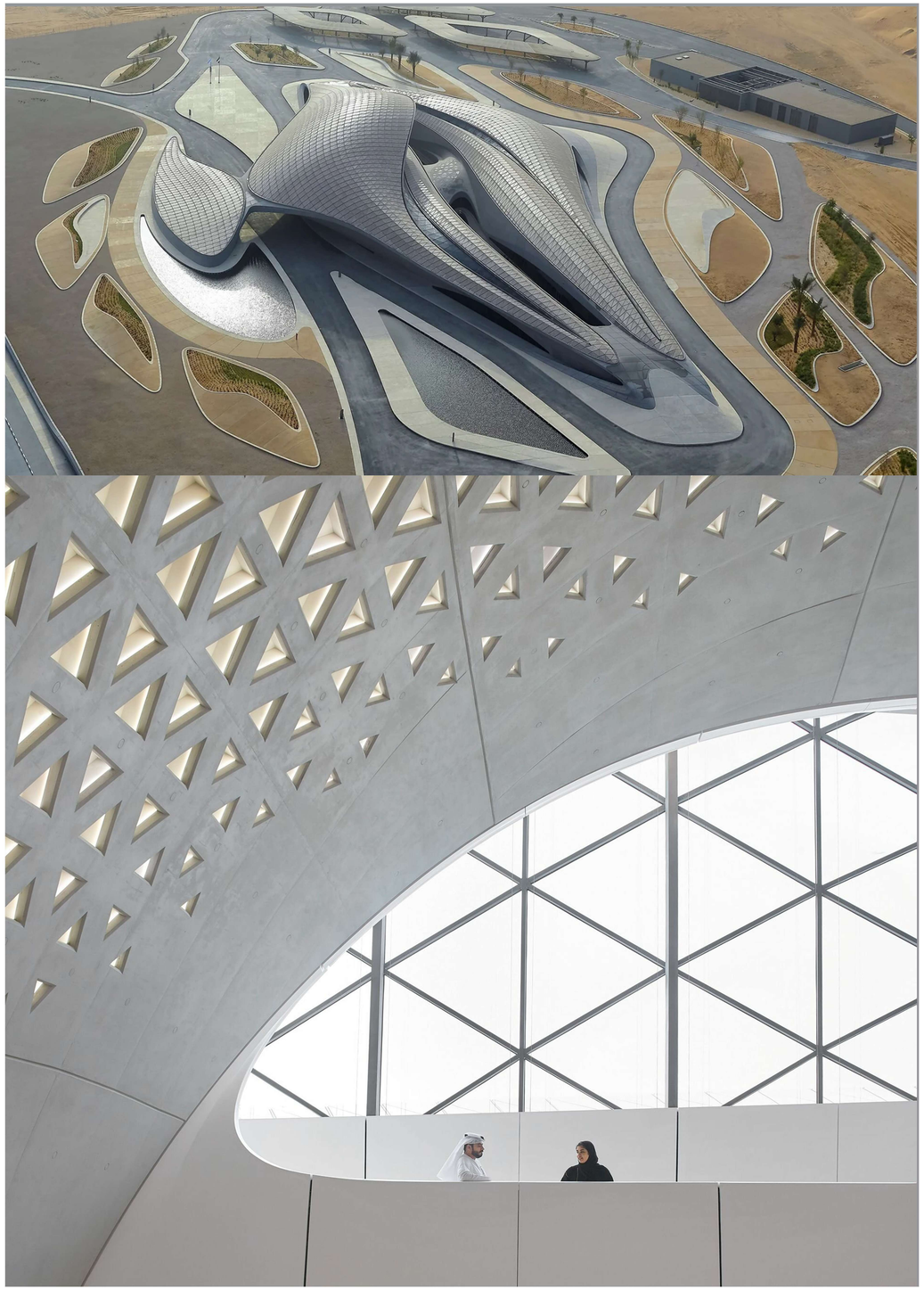


Functional or Performance-Enhanced

These gaskets are engineered with specialized formulations to deliver enhanced performance across façade and structural glazing systems. Available in variants such as fire-retardant EPDM and EPDM-compatible silicone compounds, they ensure optimal sealing, safety, and long-term durability even under demanding environmental conditions.

Designed for perfect compatibility with structural sealants, GRI's gaskets are rigorously tested and certified by industry leaders such as Sika, Dow, and Tremco, guaranteeing seamless adhesion, superior weathering performance, and total reliability in high-specification façade applications.





BEEAH Headquarters





Sponge & Dual-Durometer

Co-extruded gaskets combine dense and sponge rubber in a single profile to achieve superior compression, acoustic insulation, and long-lasting sealing performance. The dense section provides rigidity and secure locking, while the sponge part ensures soft compression and noise reduction.

GRI specializes in EPDM and silicone sponge gaskets, both designed for demanding façade and glazing applications. The silicone sponge range is available in various custom colors, allowing seamless aesthetic integration with architectural designs. GRI remains the only manufacturer in the Middle East offering this advanced co-extrusion technology, delivering precision-engineered sealing solutions unmatched in the region.







Foam Profiles

GRI offers a range of EPDM, Polyethylene, and EVA foam profiles designed for superior UV and water resistance, ensuring long-term performance in demanding façade and sealing applications. These materials bond seamlessly with silicone sealants, providing reliable adhesion and airtight sealing.

Our foam profiles can be molded or extruded into any custom shape or density to match project-specific requirements. With their durability, flexibility, and adaptability, they represent the ideal solution for modern architectural and industrial sealing needs.



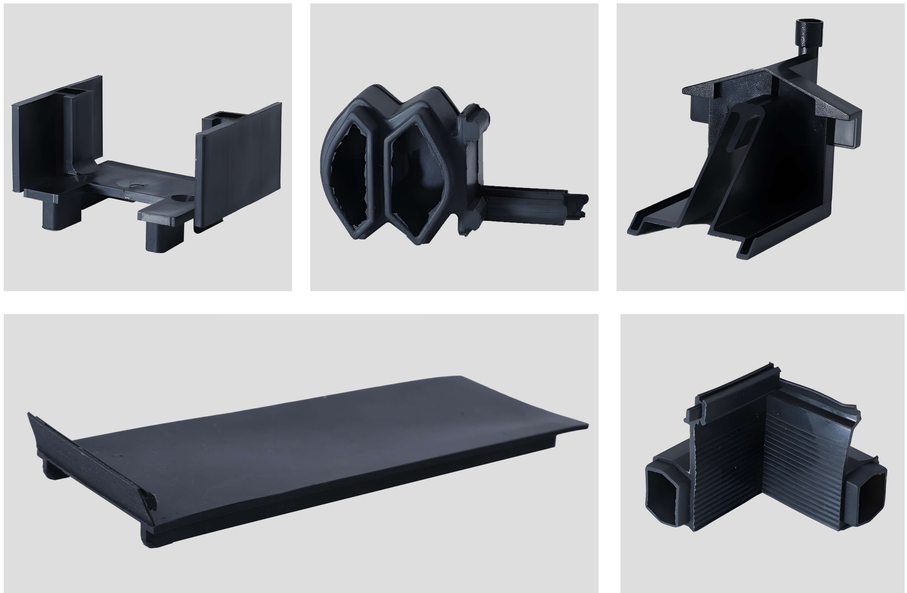


DEWA Headquarters



Moulded Products

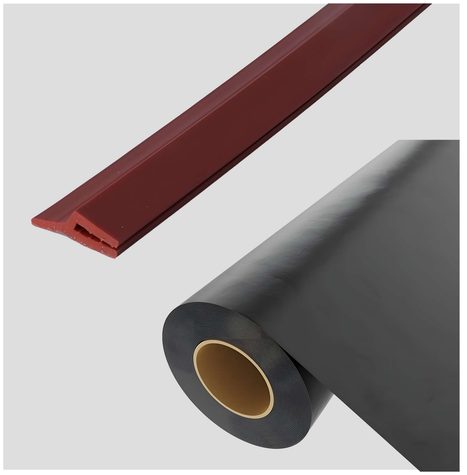
Moulded corners and vulcanized frames are ideal sealing solutions for windows, doors, and end-cap applications, ensuring airtight and watertight performance. Produced using EPDM or silicone rubber, these components offer excellent flexibility, UV resistance, and long-term durability. Their seamless joints eliminate the risk of air and dust leakage, enhancing the overall integrity of the frame system. Manufactured using advanced moulding and vulcanization techniques, they can be created in virtually any shape or complexity, providing lasting performance across architectural and industrial environments.

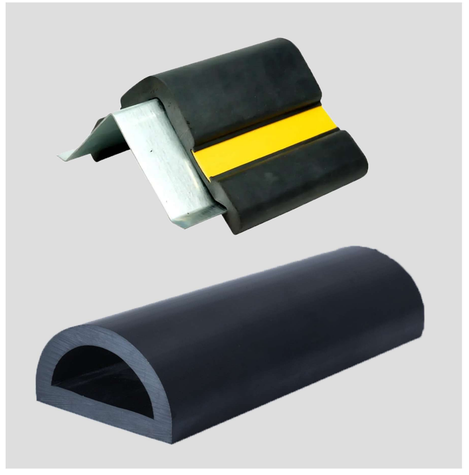














Additional Profile Range

Our capabilities extend far beyond standard gaskets, offering a diverse range of products and compound formulations for every sealing need.

- Container Seals
- Building Protection System
- Damper Profiles
- SBR Profiles
- Neoprene Profiles
- Façade Sealing Membranes





Plastic Profiles

We offer a wide range of plastic extrusion and molding capabilities, producing everything from thermal breakers and structural profiles to custom-engineered components. Our advanced extrusion systems allow for multiple shapes, materials, and finishes, ensuring performance and precision across diverse applications. With a versatile product range, we cater to both standard and highly specialized project requirements.

- uPVC/ PVC Profiles
- PA Profiles
- ABS/ ASA Profiles
- TPE/TPU/TPV/ TPO Profiles
- HDPE/ LDPE Profiles
- Santoprene

















Third Party Approvals

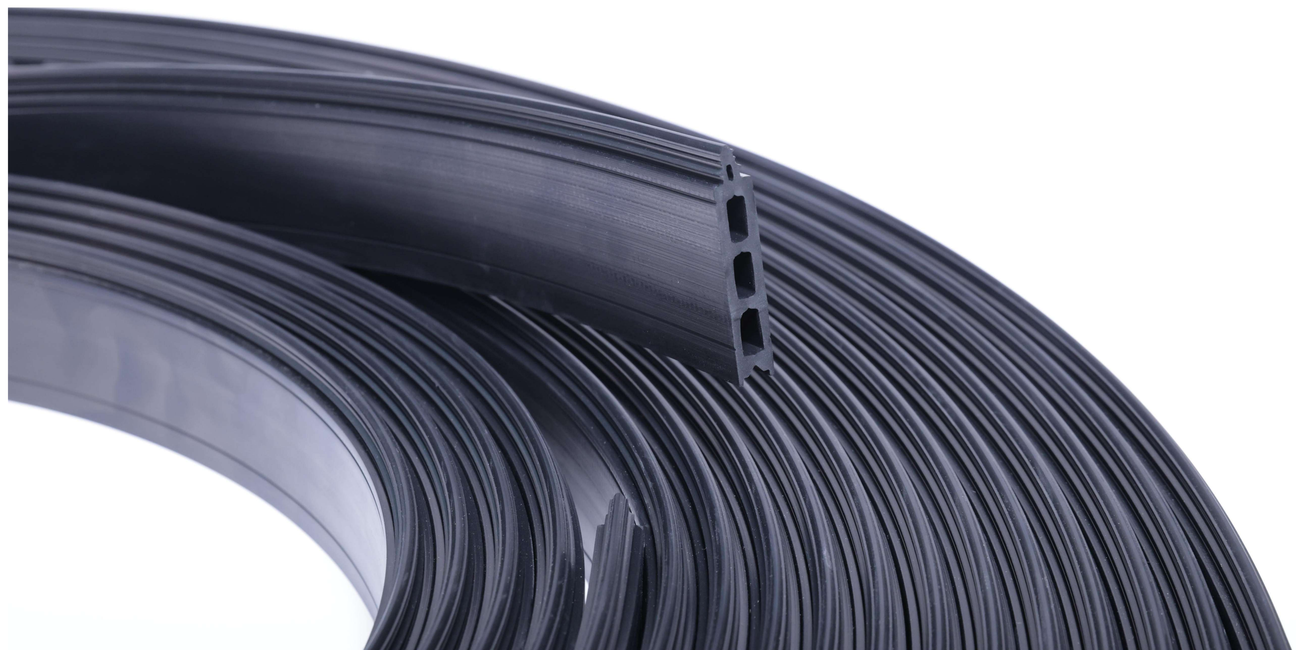
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