



INSULATION

WE ARE A TRUSTED PROVIDER OF HIGH-QUALITY
INSULATION SOLUTIONS FOR RESIDENTIAL,
COMMERCIAL, AND INDUSTRIAL PROPERTIES.



INTRODUCTION :

GOLDEN ARC TEAM company is a leading provider high performance insulation solution, dedicated to enhancing energy efficiency, comfort and sustainability in residential, commercial and industrial buildings. With Years of experience in the insulation industry, We specialize in delivering innovative, cost effective, and eco friendly insulation systems tailored to meet the unique needs for our clients.



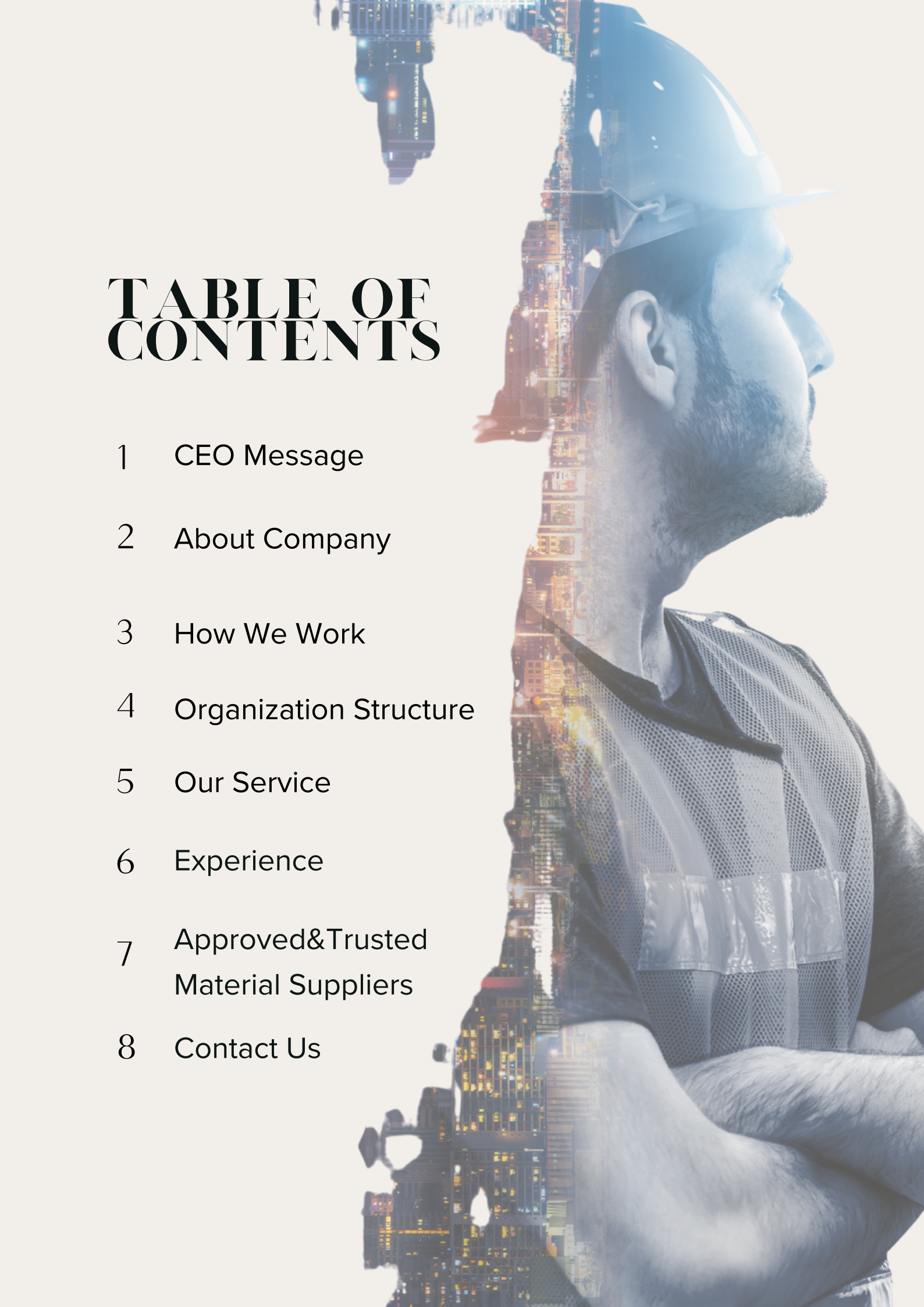


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CEO MESSAGE

At Golden Arc Team, we are committed to delivering reliable waterproofing and insulation solutions that protect structures and extend their lifespan. Through quality materials, skilled execution, and strict adherence to industry standards, we ensure lasting performance in every project we undertake

Chief Executive Officer
Golden Arc Team

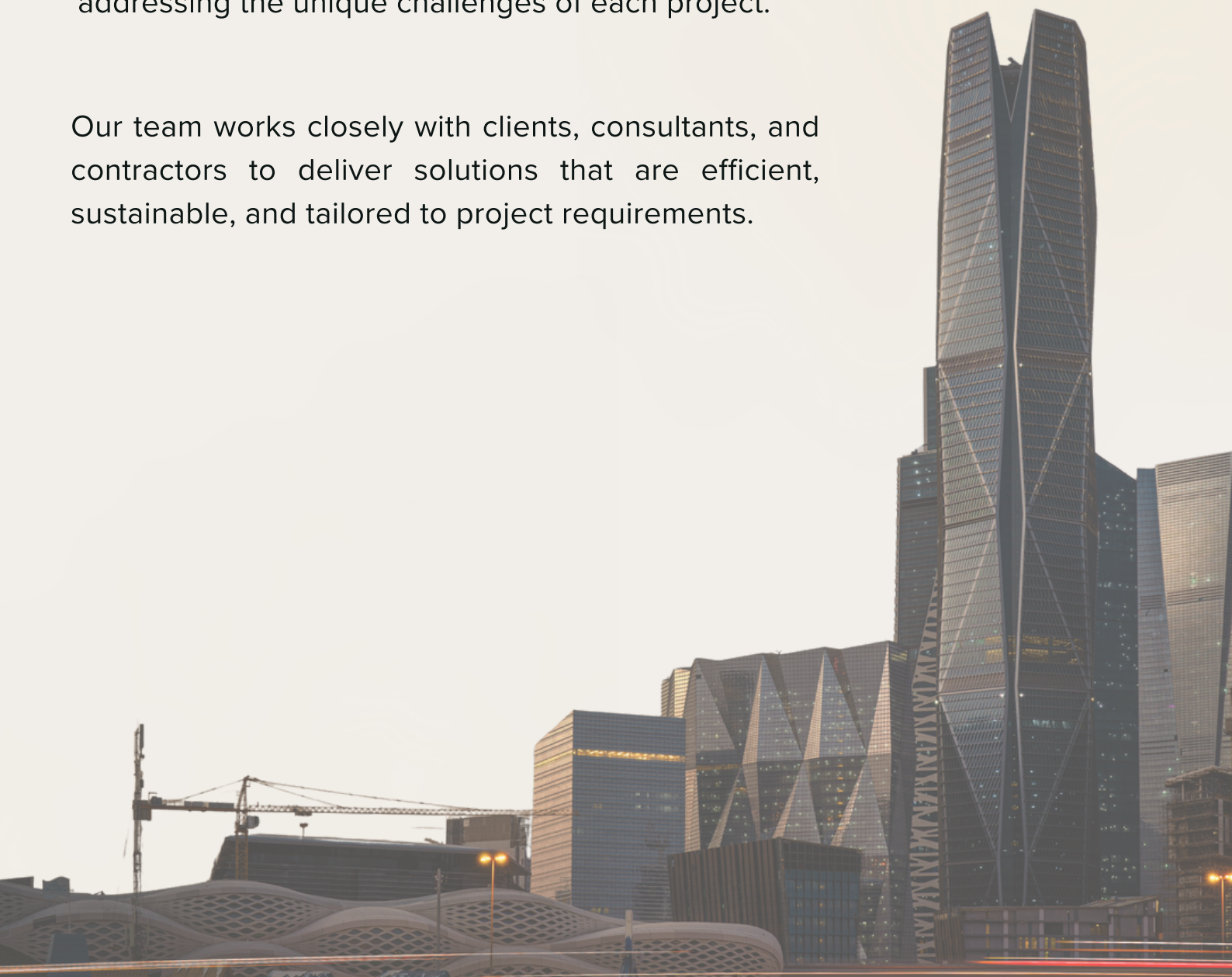


ABOUT COMPANY

We are pioneers in delivering cutting-edge insulation solutions designed to maximize energy efficiency, enhance comfort, and promote sustainable living. With a strong commitment to quality and innovation, we have established ourselves as a trusted partner for residential, commercial, and industrial insulation needs.

Our team of certified professionals is dedicated to providing customized insulation solutions that meet the highest industry standards while addressing the unique challenges of each project.

Our team works closely with clients, consultants, and contractors to deliver solutions that are efficient, sustainable, and tailored to project requirements.





At Golden Arc Team, we are committed to quality, safety, and client satisfaction. Through structured project management, strict quality control, and continuous improvement, we aim to be a trusted partner in delivering sustainable and dependable construction solutions.

With a strong technical foundation and experienced teams, we provide tailored solutions that meet project requirements and comply with international standards. Our services cover a wide range of waterproofing and insulation applications, ensuring durability, efficiency, and long-term performance.

We approach every project with a results-driven mindset—selecting the right systems, applying proven methodologies, and enforcing strict quality control at every stage. From complex infrastructure to commercial and residential developments, our solutions are engineered for long-term performance in demanding environments.



HOW WE WORK

- 01 Site inspection and technical assessment
- 02 System selection based on project requirements
- 03 Proper surface preparation
- 04 Professional application by trained teams
- 05 Quality control and final inspection
- 06 After-completion support





ORGANIZATION STRUCTURE

Chief Executive Officer (CEO)



OUR SERVICE

POLYURETHANE
FOAM

POLYUREA

CEMENTAUIS

EPOXY
COATING

BITUMEN
MEMBRANE

POLYURETHANE
PAINT

GRP

EPDM / PVC

PU FOAM

WHAT IS SPRAY POLYURETHANE FOAM? BENEFITS, APPLICATION AND MORE...

Spray polyurethane foams or SPF are Polyurethane based insulation materials that can be sprayed onto surface by spray application method with the support of high-pressure machine equipment. After spraying, within seconds, spray polyurethane can easily take the shape of foam and become effective for insulation.

WHAT ARE THE BENEFITS OF SPRAY POLYURETHANE FOAM?

SPF fastest developing building insulation materials in the world because it minimizes the environmental impact of buildings by saving energy.



ACRYLIC

WHAT IS SPRAY POLYURETHANE FOAM? BENEFITS, APPLICATION AND MORE...

Acrylic topcoat waterproofing is a UV-resistant, flexible protective coating applied over waterproofing systems to enhance durability, weather resistance, and provide a clean decorative finish.

PROPERTIES:

Industrial roof insulation

Cold storage insulation

Roof insulation

External facade insulation

Interlayer insulation



EPOXY COATING



Epoxy paint is a durable, resin-based coating known for its exceptional strength, chemical resistance, and versatility

APPLICATIONS OF EPOXY PAINT:

- . Commercial Spaces
- . Industrial Floors
- . Metal Surfaces
- . Residential Applications
- . Residential Applications
- . Other Applications (water tanks, swimming pool, reservoirs,)

CEMENTAUIS



Two-component, polymer-modified, cementitious waterproofing and protective slurry mortar for concrete. It is slightly flexible to tolerate fine cracks and suitable in both interior and exterior applications.

- . Improves the watertightness of water-containing concrete tanks, reservoirs, and clear wells.
- . Protects against water penetration, yet water vapor permeable (breathable).
- . Excellent freeze/thaw resistance.

POLYURETHANE PAINT

WHAT IS THE POLYURETHANE?

“Polyurethane paint is engineered for extreme environments. It resists water, chemicals, abrasion, and impact, making it the ideal solution for floors in wet rooms and outdoor areas”

Polyurethane floor paint is ideal for high-traffic zones.

Use polyurethane paint for wet room floor to prevent water ingress and mould.



BITUMEN MEMBRANE

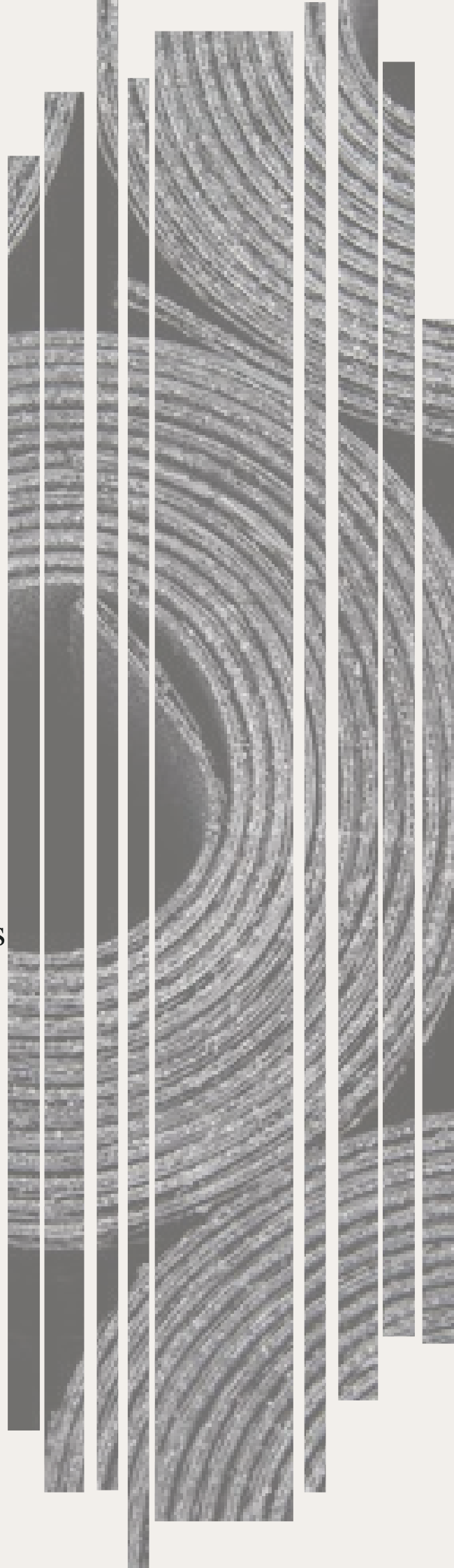
A membrane roll waterproofing system is a construction technique that uses pre-formed, flexible sheets of waterproof material, often rolled out and adhered to surfaces, to create a watertight barrier.

These systems are designed to prevent water intrusion into buildings or structures by creating a continuous, impermeable layer.



APPLICATIONS OF MEMBRANE WATERPROOFING SYSTEM:

- Roofs & Terraces
- Basements & Foundations
- Bathrooms & Wet Areas
- Balconies & Podiums
- Swimming Pools & Water Tanks
- Tunnels & Underground Structures
- Retaining Walls
- Parking Decks



A series of vertical bars of varying heights and widths, some containing a blurred image of a flame, are positioned on the left side of the page.

TYPES OF MEMBRANE ROLL SYSTEMS:

Bituminous Membranes

Polymer Membranes

Self-Adhesive Membranes

„ The core component is a thin, flexible sheet made from various materials like polymer-modified bitumen, PVC, or EPDM rubber.

POLYUREA

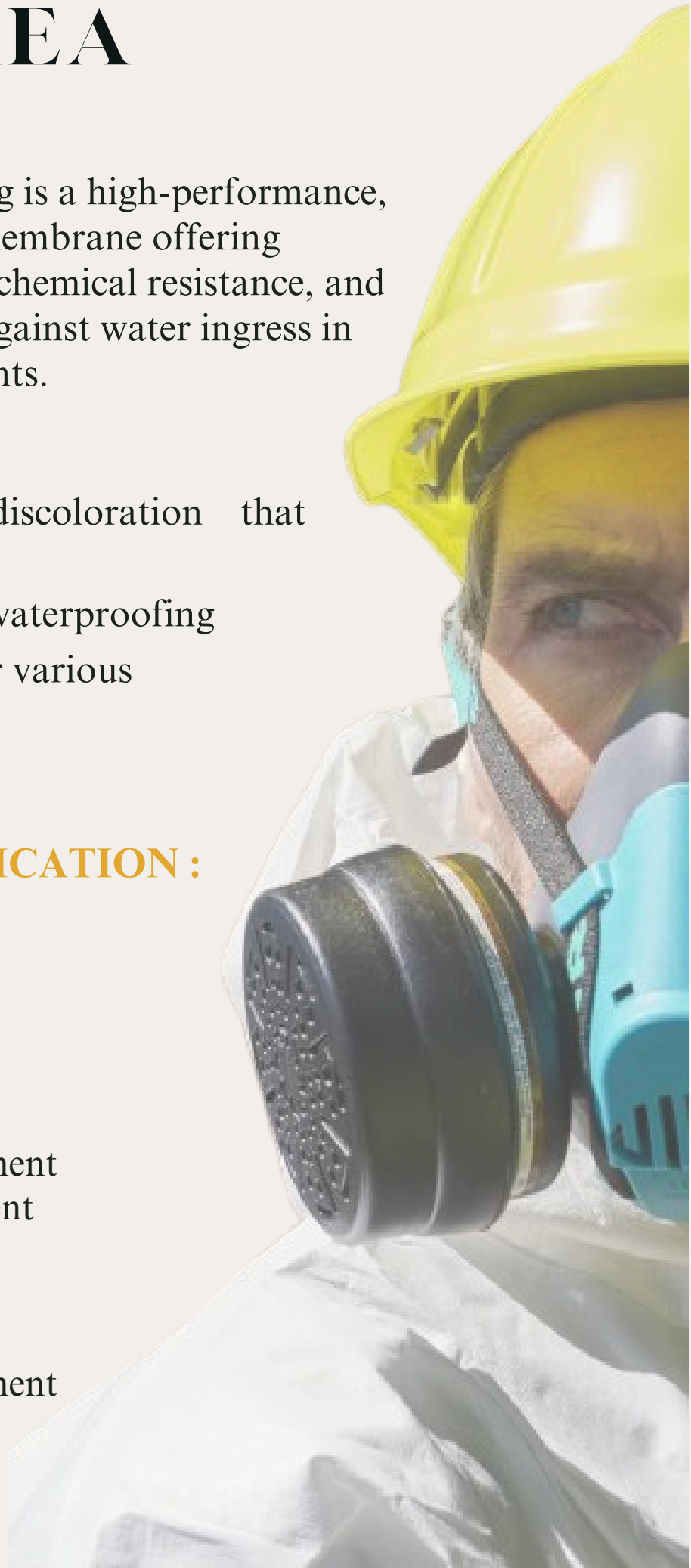
Polyurea waterproofing is a high-performance, fast-curing, seamless membrane offering exceptional flexibility, chemical resistance, and long-term protection against water ingress in demanding environments.

(excluding optical discoloration that occurs by time).

Polyurea is a versatile waterproofing residential solution for various applications ..

POLYUREA APPLICATION :

- Industrial
- Roofing
- Flooring
- Bridges
- outdoor areas
- Tanks and Containment
- Wastewater Treatment
- Material Handling
- Parking Garages
- Healthcare Facilities
- Tanks and Containment



ADVANTAGES AND PROPERTIES OF POLYUREA

- **High strength:** Polyurea is known for its high strength and durability, making it an ideal option for waterproofing surfaces that are exposed to heavy traffic or other harsh conditions.
- **Chemical resistance:** Polyurea is highly resistant to a wide range of chemicals, making it a suitable option for waterproofing surfaces in industrial settings.
- **Versatility:** Polyurea can be used for waterproofing, coating, insulation and repair.
- **Flexibility:** Polyurea can be applied to a wide range of surfaces and is suitable for use on both smooth and irregular surfaces.



GRP SYSTEM

A GRP (Glass Reinforced Plastic) waterproofing system—commonly known as fiberglass—is a high-performance, seamless, and durable liquid-applied membrane used to create a completely watertight barrier. It is widely used for flat roofs, balconies, gutters, and underground or overhead water tanks.

So, benefits of GRP Roofing:

- 1-Easy installation.
- 2-Superior durability/long life.
- 3-No joins or seems like felt.
- 4-Flame-free and safe installation.
- 5-Easy repairs if needed.
- 6-Great finish and aesthetics – Range of color finishes.
- 7-Can be used with virtually all Flat Roof Windows.



PVC

A PVC waterproofing system uses flexible, thermoplastic polyvinyl chloride (PVC) membrane sheets to create a continuous, watertight barrier that protects structures like roofs, basements, foundations, and balconies from water damage. It is widely used in commercial and residential construction for its durability, flexibility, and resistance to harsh weather.

PVC (Polyvinyl Chloride) membrane waterproofing offers a wide range of benefits that make it a popular choice for protecting structures from water damage. Let's explore some of the key advantages of using PVC membranes for waterproofing.

Key Benefits :

Durability

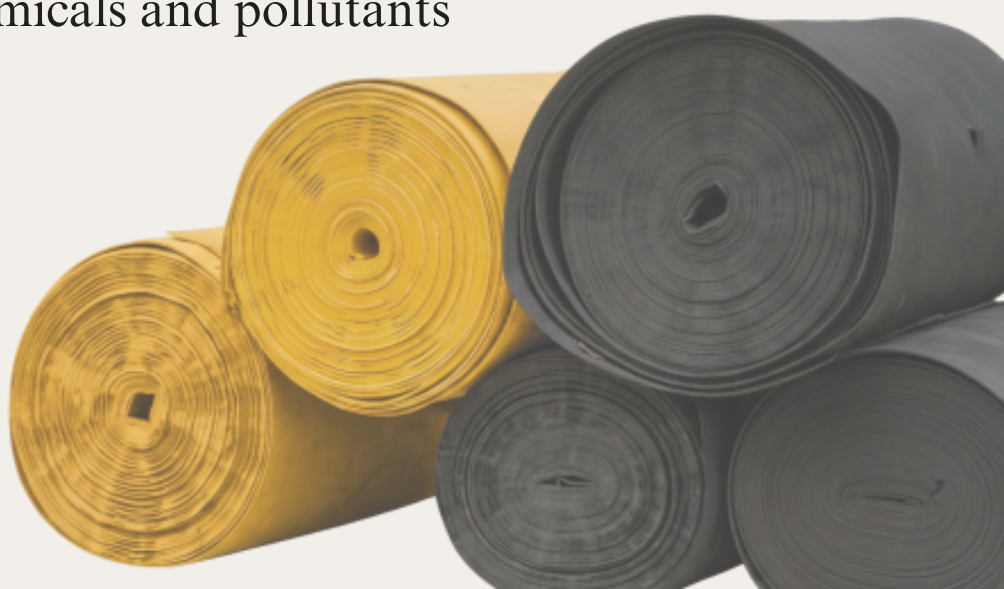
Resistance to chemicals and pollutants

Flexibility

Easy installation

Cost-effective

Versatility



EXPERIENCE

- Founded with a strong technical background, the company is supported by a highly experienced team specializing in waterproofing, thermal insulation, injection systems, and concrete repair works. Our engineers and technicians possess extensive practical experience gained through years of execution on a wide range of residential, commercial, and infrastructure projects. While the company is newly established, our expertise, workmanship quality, and technical know-how reflect proven industry standards. Project references can be provided upon request.



- Our team has successfully executed waterproofing and concrete repair works on more than 7 years, covering basements, roofs, water tanks, podiums, and structural elements using advanced injection and repair techniques.



Our Technical Experience Covers:

- Basement and foundation waterproofing systems
- Roof, podium, and wet area waterproofing
- Polyurethane and epoxy injection for crack sealing
- Structural and non-structural concrete repair
- Thermal insulation for roofs and walls
- Water tank and containment structures waterproofing



- Project details are available upon request due to client confidentiality agreements.

APPROVED & TRUSTED MATERIAL SUPPLIERS





GOLDEN ARC TEAM
INSULATION



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