



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.





# TABLE OF CONTENTS

- 1 CEO Message
- 2 About Company
- 3 How We Work
- 4 Organization Structure
- 5 Our Service
- 6 Experience
- 7 Approved&Trusted  
Material Suppliers
- 8 Contact Us



## 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

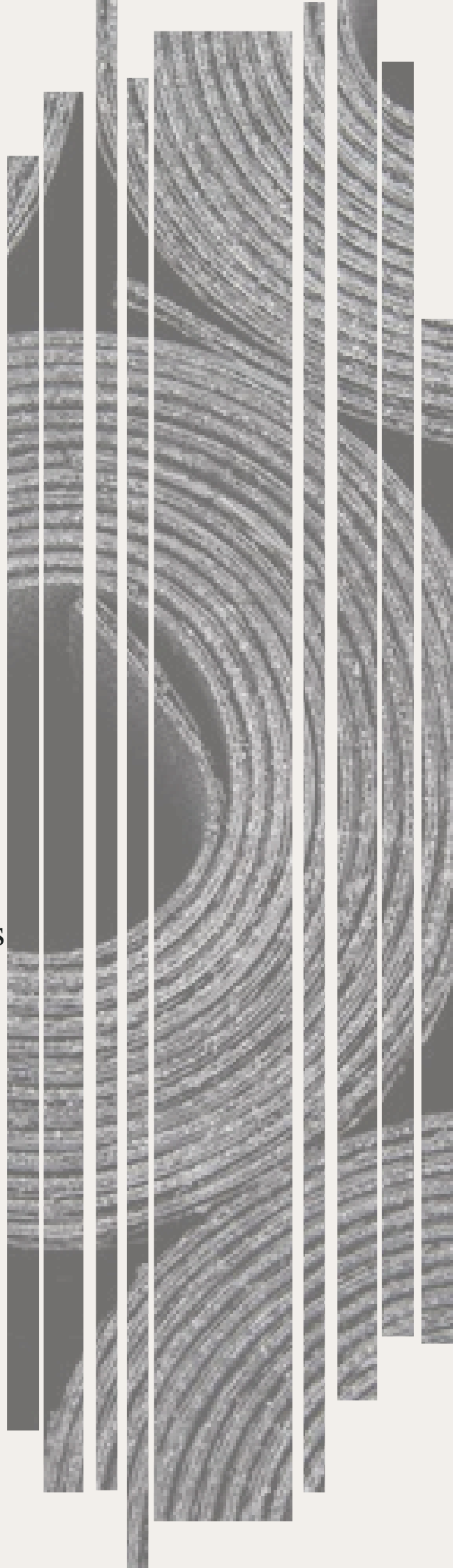
A membrane roll waterproofing system is a construction technique that uses pre-formed, flexible sheets of waterproof material, often rolled out and adhered to surfaces, to create a watertight barrier.

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 shades of gray and blue, positioned on the left side of the page. The tallest bar is in the center, with others flanking it, creating a layered, architectural effect.

## 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 Spray System is The Latest and Flagship Technology in Isolation Material". It is a two-component, elastomeric system, 100% solvent free and 100% solid material. The product is aromatic and very resistant against weathering aging

(excluding optical discoloration that occurs by time).

Polyurea is a versatile waterproofing 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.



# 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



TREMCO



PENETRON



izomaks  
إيزوماكس

weber  
SAINT-GOBAIN



السعودية  
SAUDIA  
INSULATION للعوازل





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