



**INNOVATION CONSTRUCTION  
SOLUTION & ENGINEERING**  
INNOVATIVE SOLUTIONS FOR LASTING CONSTRUCTION



# INNOVATION CONSTRUCTION SOLUTION & ENGINEERING CORPORATE PROFILE

Chanel Partner

maydos

Perflex  
NOVEL MATERIALS

HORSE

Authorized  
Supplier and  
Applicator

Sika

FOSROC

BASF  
We create chemistry

DR.  
FIXIT

# ABOUT US



Established in 2020, Innovation Construction Solution & Engineering has swiftly become a leading force in Bangladesh's construction and engineering sector. We offer a wide range of high-quality services, including advanced waterproofing with Admixer, dampproofing treatments, waterproof and heat insulation rooftop solutions, and innovative waterproof coatings and membranes. Our expertise also covers fair face rendering, plastering, skim coating, and diverse flooring solutions such as epoxy, PU, hardener, and polishing. Additionally, we provide grout, anchoring, joint sealants, retrofitting, repair work, repair mortar, bonding agents, bentonite powder, and gypsum decoration. We are dedicated to delivering exceptional results with a focus on innovation and quality.

# OUR SERVICES AT A GLANCE

- **Admixer (Waterproofing and High Strength)**
- **Dampproofing Treatment**
- **Waterproof & Heat Insulation Rooftop Treatment**
- **Waterproof Coating & Membrane**
- **Fair Face Rendering, Plaster, and Skim Coating**
- **Flooring Solutions (Epoxy, PU, Hardener, Polishing)**
- **Grout, Anchoring & Joint Sealants**
- **Retrofitting & Repair Work**
- **Repair Mortar & Bonding Agents**
- **Bentonite Powder**
- **Gypsum Decoration**



## WHY CHOOSE US

**Expertise and Experience:** Our team brings extensive industry knowledge and technical expertise, ensuring effective solutions and high-quality results.

**Comprehensive Services:** We offer a wide range of services, from advanced waterproofing and flooring solutions to retrofitting and repair work, covering all your construction needs.

**Commitment to Quality:** Using top-grade materials and cutting-edge techniques, we guarantee superior quality and durability in every project.

**Customer-Centric Approach:** We listen to your needs and customize our services to align with your specific goals, ensuring a personalized and satisfactory experience.

**Innovation and Precision:** We incorporate the latest industry trends and technologies, delivering innovative and precise solutions that meet high standards.

**Timely Delivery:** We are dedicated to completing projects on schedule, balancing efficiency with quality to meet your deadlines.

**Choose Innovation Construction Solution & Engineering  
for a blend of expertise, comprehensive services, and  
a commitment to excellence.**



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## Mission

To deliver high-quality, reliable construction and engineering services that exceed client expectations. We aim to achieve this through advanced technologies, skilled craftsmanship, and a dedicated customer-focused approach, ensuring timely and efficient project completion.



## Vision

To be the leading provider of innovative construction and engineering solutions in Bangladesh, recognized for our commitment to excellence, quality, and sustainability in every project we undertake.

## Core Values

**Excellence:** Striving for the highest standards in every aspect of our work.

**Innovation:** Continuously improving and adopting creative solutions.

**Integrity:** Acting with honesty and strong ethical principles.

**Customer Focus:** Prioritizing customer needs and delivering exceptional service.

**Quality:** Committing to high-quality results and attention to detail.

**Timeliness:** Ensuring timely completion and delivery of projects.





# OUR PRODUCT

SIKA



## SikaPlast®-3064 NS

SikaPlast®-3064 NS A highly effective high range water reducing agent and plasticizer for free flowing concrete.



## Plasocrete Super

Water reducing and waterproofing admixture for all types of concrete and mortar.



## SikaLatex® Power

SikaLatex® Power is a water-soluble rubber emulsion that enhances adhesion and water resistance in cement mixes. Add it directly to the gauging water.



## SikaGrout®-214 IN

SikaGrout®-214 IN is a ready-to-use, non-shrink, cement-based grout. It's ideal for precision grouting of engineering structures under static and dynamic loads.



## Sika® RainTite I

Sika® RainTite I is a polymer emulsion that enhances adhesion, water resistance, and other properties in mortar, concrete, grout, and cement slurry.



## SikaTop® Seal-107 IN

SikaTop® Seal-107 IN is a two-part acrylic polymer-modified waterproofing coating. It combines a liquid polymer with a cement mix and is used on concrete and mortar to prevent water infiltration.



## Sika® CoolCoat

Sika® CoolCoat is a flexible, UV-resistant acrylic waterproofing membrane for roofs and terraces. It reduces heat ingress and keeps interiors cooler with its high Solar Reflective Index.



## Sika MonoTop®-122 F

High-strength, shrinkage-compensated trowelable mortar for structural concrete repairs, applicable in 5-50 mm thicknesses vertically and 5-15 mm overhead.



## Sika® Intraplast® NN

Expanding grout admixture that enhances wet volume and fluidity in pressure/injection grouting without segregation.



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# OUR PRODUCT

## SIKA



### Sikadur®-55 LP IN

Two-part, low-viscosity epoxy for crack sealing in dry or damp conditions. ASTM C881 compliant.



### Sika® WP Shield-103 P

Modified Asphalt Membrane: Premium asphalt with polypropylene and polyester, offering high strength and durability.

## BASF



### Ucrete MF

Durable, chemical-resistant resin floor for dry environments. Ideal for food, pharma, and manufacturing industries. Over 50 years of use.

## HORSE



### Horse HM-1.2T

HM-1.2T is a high-strength, unidirectional carbon fiber polymer (CFRP) used for structural strengthening. It is applied with HM-120CP epoxy resin as the adhesive.



### Horse HM-120L

HM-120L crack injection adhesive is a two components modified epoxy resin adhesive with low viscosity and high penetrating property, used for repairing cracks in concrete, masonry and wood. It has loose ratio, less heat release, long application period and simple perfusion process.

## SKIM COATING



### Cement Effect Paint TDS

Maydos Cement Effect is a water-based paint for creating a polished concrete look. Apply with a roller and finish with a trowel.

## EPOXY INJECTION



### HM-500

HM-500 Epoxy Injectable Adhesive is a multi-purpose, two components, high strength, high modulus moisture-tolerant adhesive, used for anchoring.

## EPOXY TILESGROUT



### ECO-EPOXY TILEGROUTP-21

Perflex ECO-Epoxy Tile Grout P-21 is a two-component grout for tile joints, easy to apply with a caulking gun, suitable for various surfaces like tiles, marble, and wood.

## BHENTONITE



### Bhentonite powder

Bentonite powder is a natural clay used for sealing, binding, and purification in various industries.



# OUR SERVICES



## Admixer (Waterproofing and High Strength)

**Description:** Admixer offers advanced waterproofing and high-strength solutions for various construction needs.

**Applications/Uses:** Ideal for structures requiring robust waterproofing and enhanced durability.

**Benefits:** Provides superior protection against water damage and improves structural integrity.



## Dampproofing Treatment

**Description:** Effective treatment to prevent moisture penetration and protect building foundations.

**Applications/Uses:** Used in basements, foundations, and walls to prevent dampness and mold growth.

**Benefits:** Enhances building longevity by safeguarding against moisture-related damage.



## Waterproof & Heat Insulation Rooftop Treatment

**Description:** Comprehensive solution combining waterproofing and heat insulation for rooftops.

**Applications/Uses:** Applied to roofs to prevent leaks and reduce heat absorption.

**Benefits:** Extends roof life, improves energy efficiency, and ensures a dry, comfortable interior.



## Waterproof Coating & Membrane

**Description:** High-performance coatings and membranes designed to provide effective waterproofing.

**Applications/Uses:** Suitable for surfaces exposed to water, such as roofs, terraces, and walls.

**Benefits:** Creates a reliable barrier against water infiltration, enhancing durability and protection.



## Fair Face Rendering, Plaster, and Skim Coating

**Description:** High-quality rendering and coating services for a smooth and attractive finish.

**Applications/Uses:** Applied to walls and surfaces for a polished appearance.

**Benefits:** Enhances aesthetic appeal, provides a smooth surface, and improves paint adhesion.



## Flooring Solutions (Epoxy, PU, Hardener, Polishing)

**Description:** Durable flooring options including epoxy, polyurethane (PU), hardeners, and polishing services.

**Applications/Uses:** Ideal for industrial, commercial, and residential floors.

**Benefits:** Offers high resistance to wear and tear, chemical exposure, and easy maintenance.



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# OUR SERVICES



## Grout, Anchoring & Joint Sealants

**Description:** Specialized products for secure grouting, anchoring, and sealing joints.

**Applications/Uses:** Used in tile installations, structural anchoring, and joint sealing in various construction projects.

**Benefits:** Ensures stability, prevents movement, and provides a waterproof seal.



## Retrofitting & Repair Work

**Description:** Services focused on upgrading and repairing existing structures to enhance performance and safety.

**Applications/Uses:** Applied to aging or damaged buildings and infrastructure.

**Benefits:** Extends the lifespan of structures, improves safety, and addresses wear and tear.



## Repair Mortar & Bonding Agents

**Description:** High-quality mortars and bonding agents for efficient repair and maintenance.

**Applications/Uses:** Used for repairing cracks, joints, and damaged surfaces in concrete and masonry.

**Benefits:** Provides strong adhesion, durability, and effective repair solutions.



## Bentonite Powder

**Description:** Versatile powder used for various construction and engineering applications.

**Applications/Uses:** Ideal for soil stabilization, sealing, and waterproofing.

**Benefits:** Enhances soil properties, provides a reliable seal, and improves construction efficiency.



## Gypsum Decoration

**Description:** Decorative solutions using gypsum for elegant and detailed interior designs.

**Applications/Uses:** Applied in residential and commercial interiors for aesthetic enhancement.

**Benefits:** Adds beauty, creates a refined look, and allows for creative design possibilities.



## Plumbing and Tiles Fitting

**Description:** Installation of efficient plumbing systems and high-quality tile fittings for various spaces.

**Applications/Uses:** Residential and commercial plumbing, bathroom, kitchen, and floor tiles.

**Benefits:** Leak-free water systems, long-lasting installations, and enhanced interior aesthetics





# OUR PROJECT



**Project Name:** SARA Residential Building  
**Location:** Gaibandha Sadar  
**Scope:** Waterproofing and Heat Reflecting work



**Project Name:** Rangpur PWD Staff Complex Tennis Court  
**Location:** Rangpur  
**Scope:** Sports flooring



**Project Name:** Padma Jashaldia Water Treatment Plant Rooftop  
**Location:** Munshiganj  
**Scope:** Rooftop waterproofing and heat reflecting coating



**Project Name:** Mimi House  
**Location:** Uttara  
**Work :** Waterproofing and Heatproofing work



**Project Name:** Brothers House  
**Location:** Jessore  
**Scope:** Gypsum decoration work



**Project Name:** Ananda Jute Mills Limited  
**Location:** Faridpur  
**Work:** Epoxy flooring work



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# OUR PROJECT



**Project Name:** Private House  
**Location:** Barishal  
**Work:** Gypsum decoration work



**Project Name:** Magura Group Agricultural Firm  
**Location:** Ashulia  
**Work:** Tin shed waterproofing work



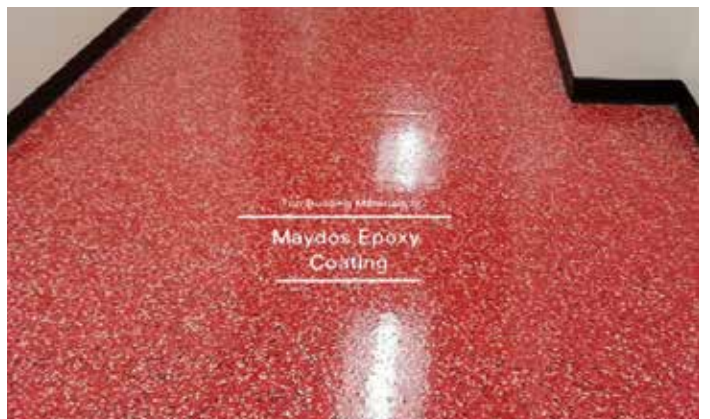
**Project Name:** Saleha Textile Limited  
**Company Name:** Magura Group  
**Location:** Valuka  
**Work:** PU flooring



**Project Name:** Savar-Keraniganj Wellfield Plant  
**Location:** Aminbazar  
**Work:** Liquid treatment work



**Project Name:** Savar-Keraniganj Wellfield Plant  
**Location:** Aminbazar  
**Work:** Fair-face skim coating



**Project name :**Anjan House  
**Location :** Bashundhara Residential Area  
**Work :** Flake Epoxy flooring work





# FEW OF OUR VALUED CLIENT

 <p><b>DHAKA WASA</b></p>		
		 <p><b>LGED</b></p>
		
	 <p>ITALIAN-THAI</p>	



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Thank  
you