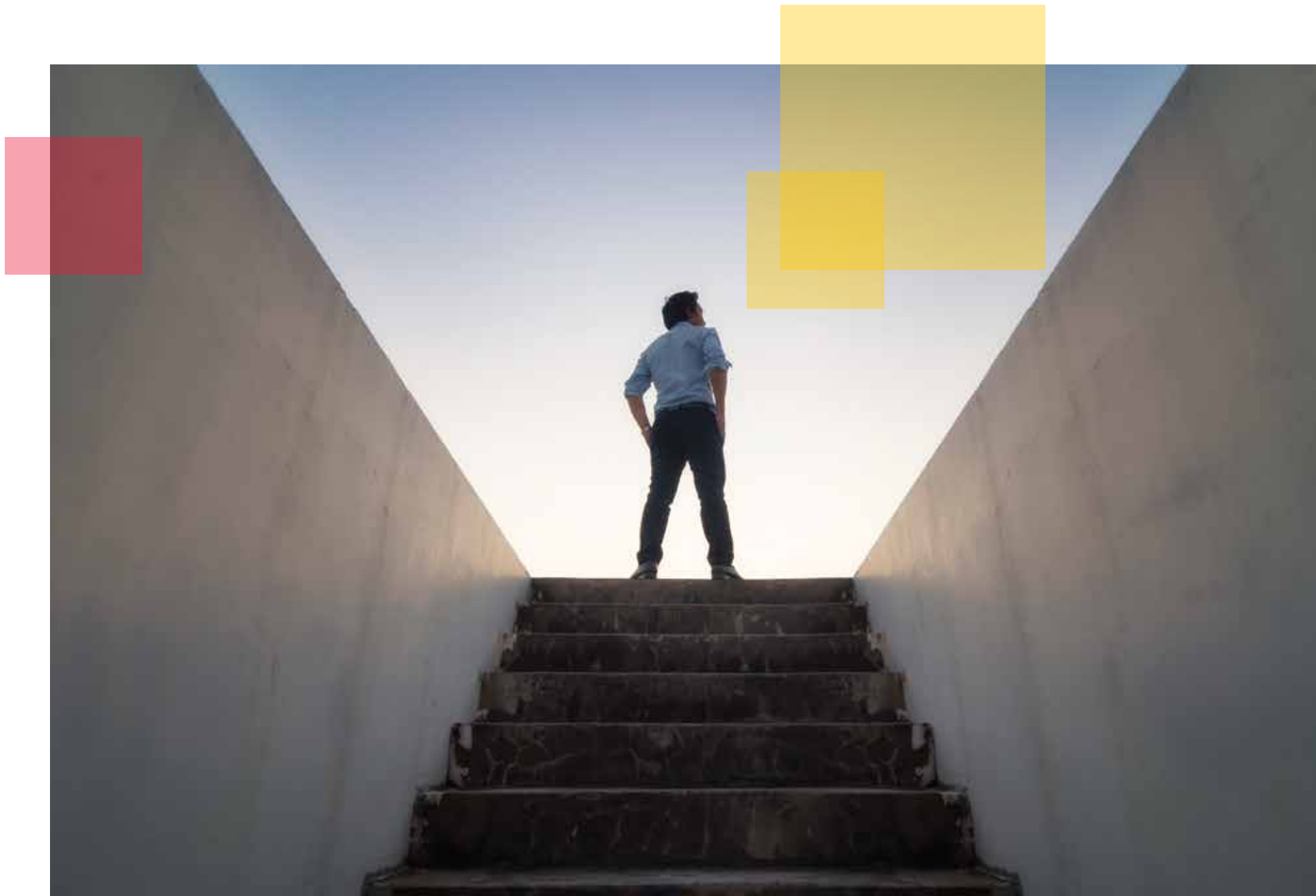


 **BLAZER BD**
CONSTRUCHEM

FLOORING
WATERPROOFING &
CONSTRUCTION CHEMICALS





About

Blazer BD CONSTRUCHEM is a concern of The Blazer BD Limited. "Blazer BD" commenced its journey in 2007, and since inception, it has been covering diverse activities involving in Construction Chemicals, Apparels & Sports items business.

Infrastructure is the biggest asset of an organization and it requires due cares and maintenance.

Blazer BD CONSTRUCHEM recognizes this as time and capital consuming factor & has coating solutions that protect your floors, walls, machines against various degrading factors, mechanical & chemical abrasion, corrosive elements and gives you ample opportunities to meet an international standard of compliance.

Blazer BD CONSTRUCHEM introduced "Construction Solutions (Flooring, Waterproofing & Construction Chemicals)" in Bangladesh markets in 2016.

Blazer BD CONSTRUCHEM has grown to become a technology-driven, innovative and sustainable company in Bangladesh by offering various technologies to protect and decorate your concrete floors, walls, building, metal structures and roofs by employing Epoxy, Polyurethane, EPU, Acrylic, Polyuria and Hydraulic binders.

We have been working here as an authorized distributor of an Indian, a Malaysian & a Korean origin company. These companies are using German technology with European raw materials to produce flooring, waterproofing & construction chemicals.

Our products are being used in Industrial & Commercial Buildings, Washing Plants, Power Plants, Factories - Automobiles, Food & Beverages, Garments & Textile, Pharmaceuticals & Healthcare, Water/Oil/Gas Pipelines, Chemical Industries, Bridges, Airport, Dams, Roads & Highways.

Mission

To accomplish customer recognition and satisfaction by committing to the exceptional level of performance.



Services

Flooring

We install the highest quality of industrial, commercial, and residential flooring that provides an aesthetic look, durability, eco-friendly, and hygienic environment. We assist you to select the right floor coating system from the unmatched range of flooring based technologies like Epoxy, Polyurethane, EPU, PU concrete, Polyaspartic, MCU, Terrazzo, and Metallic Epoxy.

Waterproofing

We serve waterproofing system to our valued customers from the basement to the roof. There are wide-ranging innovative technologies of waterproofing in the market and we bring the best of techniques to maintain the quality and meet high and low-end waterproofing requirements.

Construction Chemicals

It is the chemical formulations used with cement, concrete, or other construction materials at the time of construction to hold the construction material together. Here at Blazer BD CONSTRUCHEM, we provide all types of chemicals for construction.



Floors from Cans

We've got you floored!



Floors from Cans !

We've got you floored! We give you the unlimited options to choose the right system from range of polymers:

Self-leveling Epoxy(SLE), Resilient EPU, Wear-resistant aliphatic PU, UV Resistant aliphatic PU, Thermal shock resistant PU-Concrete, Hard-wearing 1K MCU, Rapid curing polyaspartics, Waterborne epoxy and PUD, Car park floor, ESD floor, Chemical resistant EPN floor, Decorative Vinyl and Terrazzo floor.

We created floors that metamorphosed those dark and gloomy areas into areas of brightness & reflectance, seamless, high compressive strength, and flexural strength.



Green

Our systems are solvent-free and based on the renewable energy source.



Hygiene

Our work is inert and highly recommended for food and pharmaceutical industries where the highest standards of hygiene are required.



Safe

At Blazer BD Limited, we coordinate with all health and safety aspects of a construction project. We also gain expert advice for future safety maintenance and create long-term safety culture.



Quality

Our product is accredited for quality and environment systems : ISO 9001, ISO 14000 & OHSAS 18000.



Robust

Because of multiple polymer technology, floors are tough, yet flexible to take care of physical and chemical abuses.



Slip Resistance

Most of our floors are tested anti-slip, No skidding is reported even on wet floors.



Chemical Resistance

Our floors are extremely resistant to Diesel, Lubricants, Acetic acid, Citric acid, Organic acid, Vegetable fat, etc.



Abrasion Resistance

Higher wear resistance than the conventional flooring to resist forklifts and movement of steel-wheeled vessels.



Waterproof

Our floors are effectual barring against the passage of water and water vapor, thus protecting the structural integrity.



Rapid Cure

Our floor is quickly installed with a rapid return to service.



Durability

Flooring has exceptional durability characteristics. The combination of polyurethane resin, cement, and reactive aggregates guarantees strength.



Market Segments

With over a million square feet floor installation has been covered in a wide spectrum of industries under the leadership of Blazer BD CONSTRUCHEM expertise.



Automobiles



Engineering



Industrial



Meat and Fish Processing



Carparking



Pharmaceuticals



Warehouse



Hangers



Garments and Textile



Healthcare



Eletronics



Packging Industry



Sports



Food and Beverages



Tea Packaging Units

Commercial
and
Residential



The Art of Metallic EPOXY
Present your own Presentation



16 Various Color Shades



ROYAL GOLD



SATIN BRONZE



BRONZE BROWN



DARK BROWN



FLASH WHITE



SILVER GREY



LIGHT GREY



BLACK PEARL



OLIVE YELLOW



DARK GREEN



WINE RED



DARK PURPLE



CAMBRIDGE BLUE



OCEAN BLUE

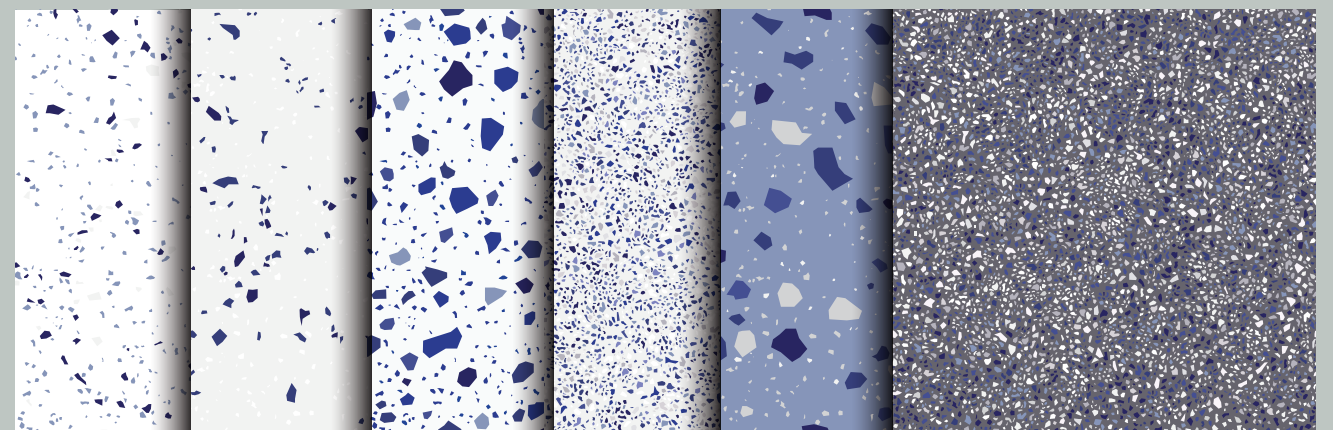


SKY BLUE



MAGIC BLUE

Terrazzo Flooring



 **CONSTRUChem** Solutions



Floor Coatings



Roof Leakage Coatings



Wood Coating



Protective Coatings for Concrete & Metals



Plural Spray Applied PU Coating



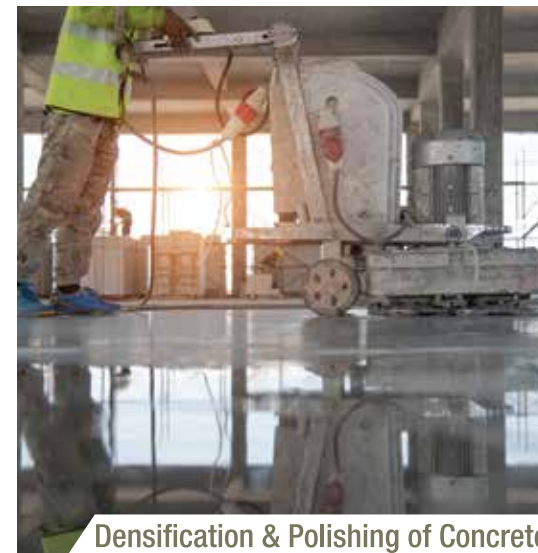
Sealants for Moving Joints



Wall Coatings



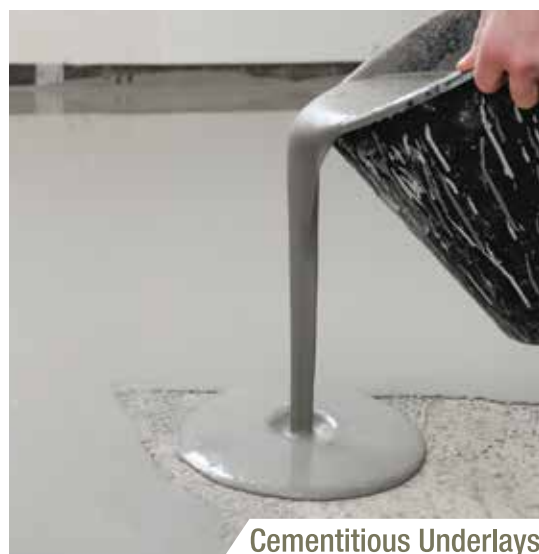
Terrazzo Floor



Densification & Polishing of Concrete



Plural Spray Applied Epoxy Coating



Cementitious Underlays



Anti Carbonation Coating



Vinyl Floor

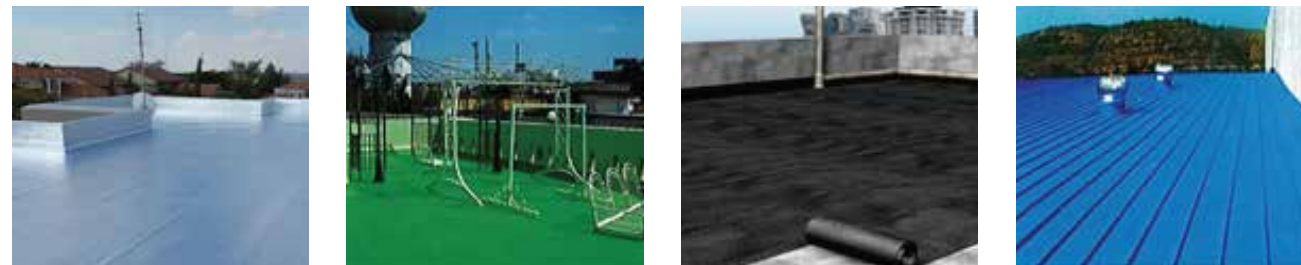


Plural Spray Applied Polyurea Coating



Repair Mortars

Our Waterproofing Grades: Committed to superior quality and results



Key features and benefits of our waterproofing works:



Flexible



UV Resistant



Root Resistive



Thermal Stable



Waterproof



Crack Bridging



Impermeable



Durable

Our Waterproofing Grades

Committed to superior quality and results

Waterproofing is a method by which an item is made resistant to damage by water. Waterproofing is the formation of an impervious barrier which is designed to prevent water entering or escaping from various sections of building structures.

Types of Waterproofing

- Polymer modified cementitious water proofing system
- Liquid applied membranes system
- 2k polyurethane water proofing system
- Epoxy/PU injection grouting water proofing system
- Bituminous felts and Geo textile water proofing system
- EPDM & PVC sheet water proofing system



Some of Our Remarkable Applications

Construction Chemicals:

Admixture, Water proofer, Damp proofer, Quick setting compound, Curing compound, Retarder, Latex SBR, Underlay, Grout micro concrete, Floor hardener, Epoxy, Polyurethane, PU concrete, Protective coating, Epoxy/PU Wall coating, Bonding agent, Injection grout, Sealant etc. all under one roof.



Retrofitting

Retrofitting reduces the vulnerability of damage of existing structures, seismic strengthening of existing damaged or undamaged structures, increasing the lateral strength in one or both directions by reinforcement or by increasing wall areas or the number of walls and columns.



Expansion joint

An expansion joint or movement joint is an assembly designed to hold parts together while safely absorbing temperature-induced expansion and contraction of building materials, and vibration, or to allow movement due to ground settlement or seismic activity.



Repair mortar

We offers PU, Epoxy and Cement based mortars and rapid setting mortars for repairing cracks and any structural repairs.



Protective coating (for concrete and metal)

We have a comprehensive line of coatings for interior and exterior walls based on technologies like aliphatic PU, water borne PUD, acrylics and water dispersible epoxies, anti-carbonation coatings.



Grouting

Grout is a composite material generally consisting of water, cement, and sand. Grouting is used for filling voids under machines or other structural elements, sealing joints and openings in surfaces, and reinforcing existing structures.



Micro concreting

Flow able, non-shrink mortar for repairs to damage. Reinforced concrete elements like slabs, walls, columns, beams which can be applied thinly (approximately 2-25 mm) to a range of different surfaces



Injection pressure grouting

Pressure grouting involves injecting a grout material under pressure into generally isolated void space where the exact configuration or volume is not completely known. The grout is intended to fill the space and generally provide strength to the structure or geomaterials, depending upon location and design.



Damp proofing

Damp proofing or a Damp-Proof in construction is a type of moisture control applied to building walls and floors to prevent moisture from passing into the interior spaces. Dampness problems are among the most frequent problems encountered in residences.



Floor Hardener

Floor hardener is a particle form composition made in size graded specifications to be used by mixing with cement & grit/stone chips mixture to give extra hardness to the concrete floor without affecting cement chemistry.



Polished Concrete

Polished concrete is a multi-step process where a concrete floor is mechanically ground, honed and polished with bonded abrasives in order to cut a concrete floor's surface. It is then refined with each cut in order to achieve a specified level of appearance.



Fair Faced wall

GRC Fair Faced wall panels are designed to resemble cast in situ concrete wall. They can be easily installed to existing brick, block and stud walls or used in new construction projects as decorative feature wall panels, external facade cladding or rain screen.



Crack Repairs

The reason for concrete cracks should be evaluated initially for successful crack repair applications.

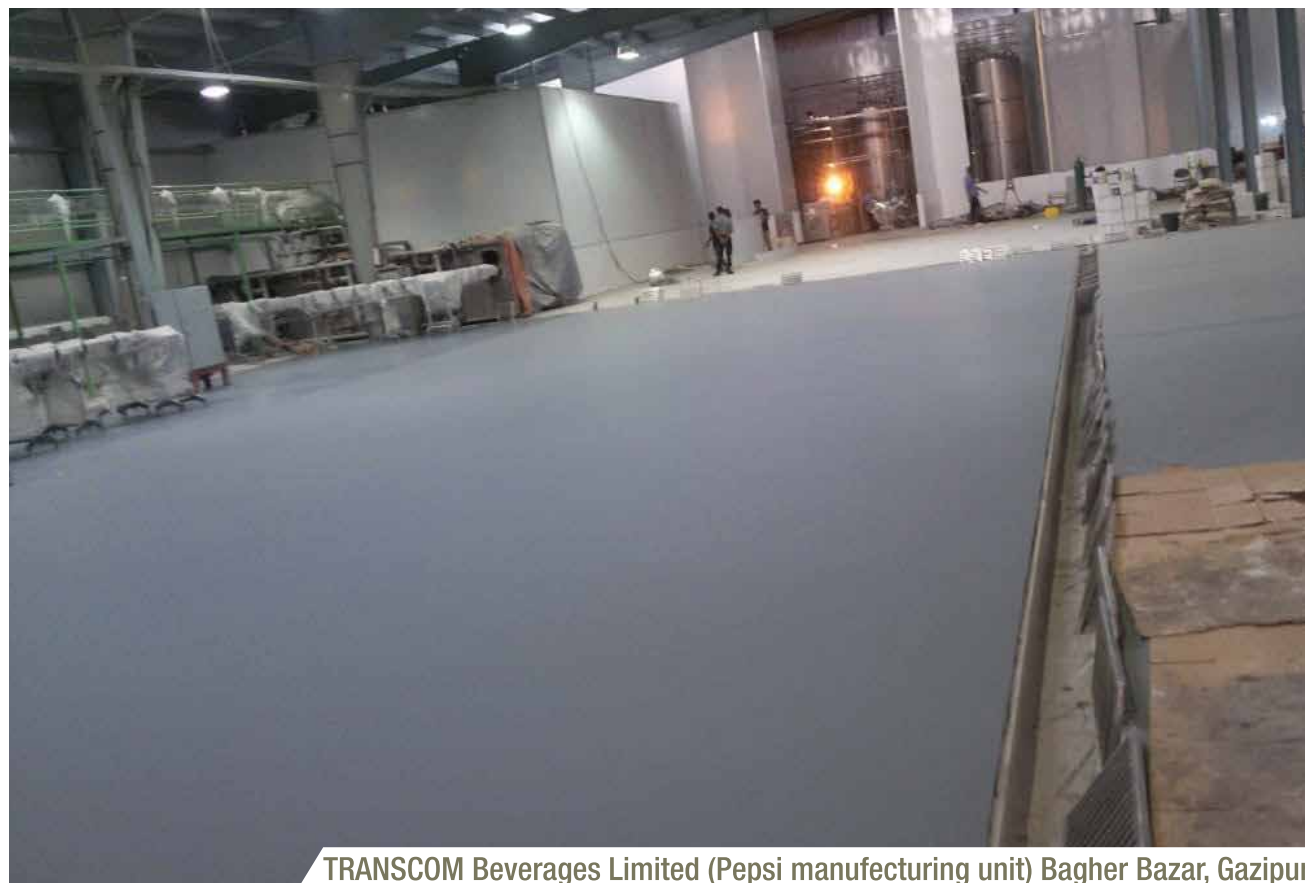




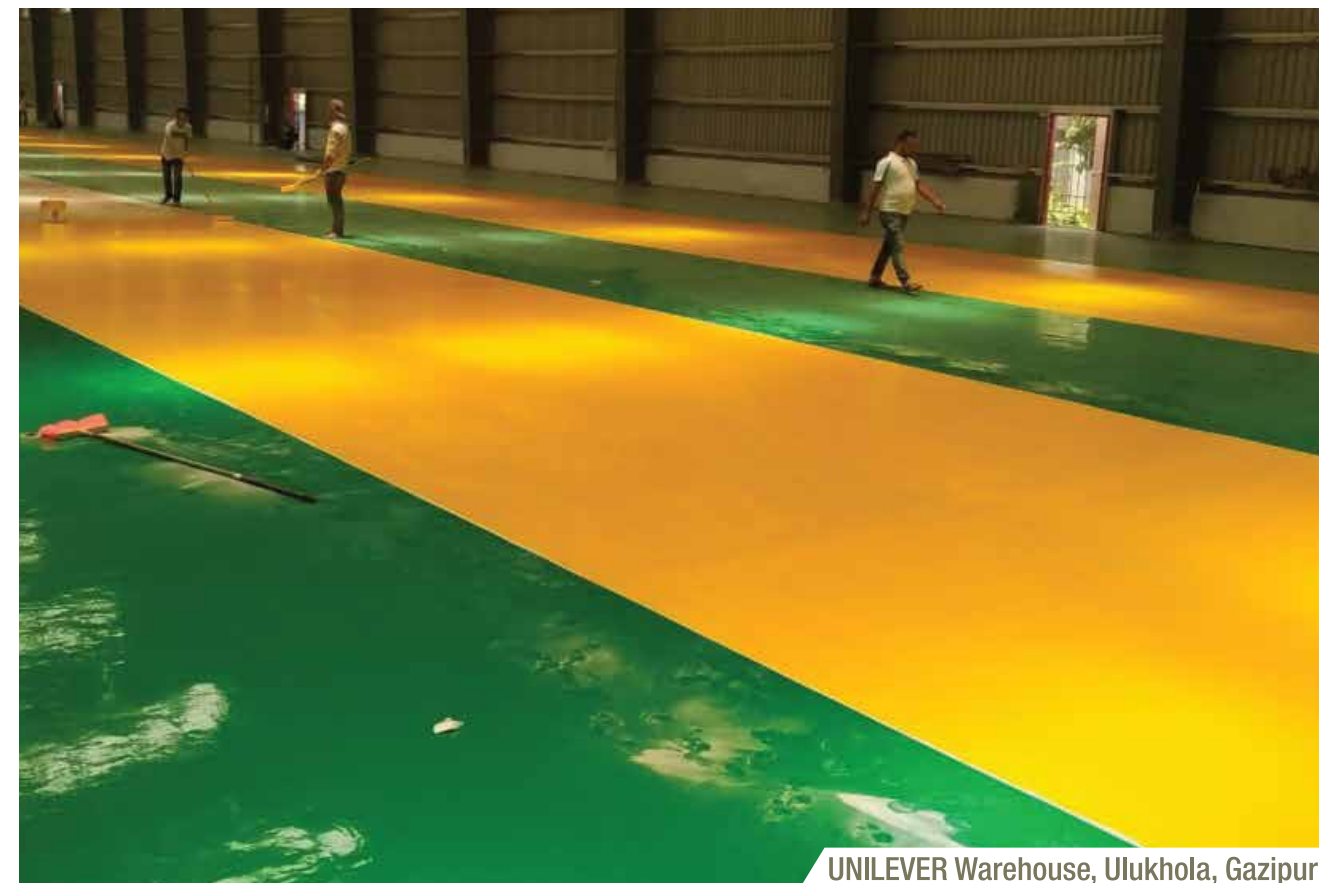
Tennis court, Bangladesh Army, Dhaka Cantonment, Dhaka



SAIF POWERTEC, Battery project, Kaligoni



TRANSCOM Beverages Limited (Pepsi manufacturing unit) Bagher Bazar, Gazipur



UNILEVER Warehouse, Ulukhola, Gazipur

Clients in Bangladesh



KOLLANI INCLUSIVE SCHOOL



Kenpark



www.blazerbdconstruchem.com.bd



Authorized importer & applicator in Bangladesh

Corporate office

3rd floor Green Majeda Park

156, Shantinagar, Dhaka-1217, Bangladesh

Tel: +88 02 8301234, Cell: +880 1550077022, +880 1550077023

e-mail: info@blazerbd.com.bd

www.blazerbdconstruchem.com.bd