



مصنع أساس لكيمياويات البناء
ASAS CONSTRUCTION CHEMICAL FACTORY



PRODUCTS BROCHURE

منتج قطري
QATARI
PRODUCT



ISO 9001
ISO 14001
ISO 45001

www.asas-ccf.com



TADMUR HOLDING

Contracting Sector



Manufacturing Sector



Services Sector



Trading Sector



FMCG Sector



INTRODUCTION

Welcome to ASAS Construction Chemical Factory, a proud subsidiary of Tadmur Holding Group, dedicated to revolutionizing the construction industry across Qatar. At ASAS, we have mastered the art of providing cutting-edge construction chemical solutions that empower the nation's builders to reach new heights.

Our Commitment:

ASAS is your trusted partner in construction Industry, renowned for its unwavering commitment to excellence. With a keen eye on the ever-evolving needs of our valued clients, we have emerged as a cornerstone in the production and distribution of a diverse array of construction chemicals within Qatar.

State-of-the-Art Facilities:

Our pride and joy lie within our state-of-the-art facility, meticulously designed to cater to the most intricate demands of our esteemed clientele. Equipped with a fully automated cementitious powder plant, epoxy resin plant, and concrete admixture plant, we stand at the forefront of technological innovation in the industry.

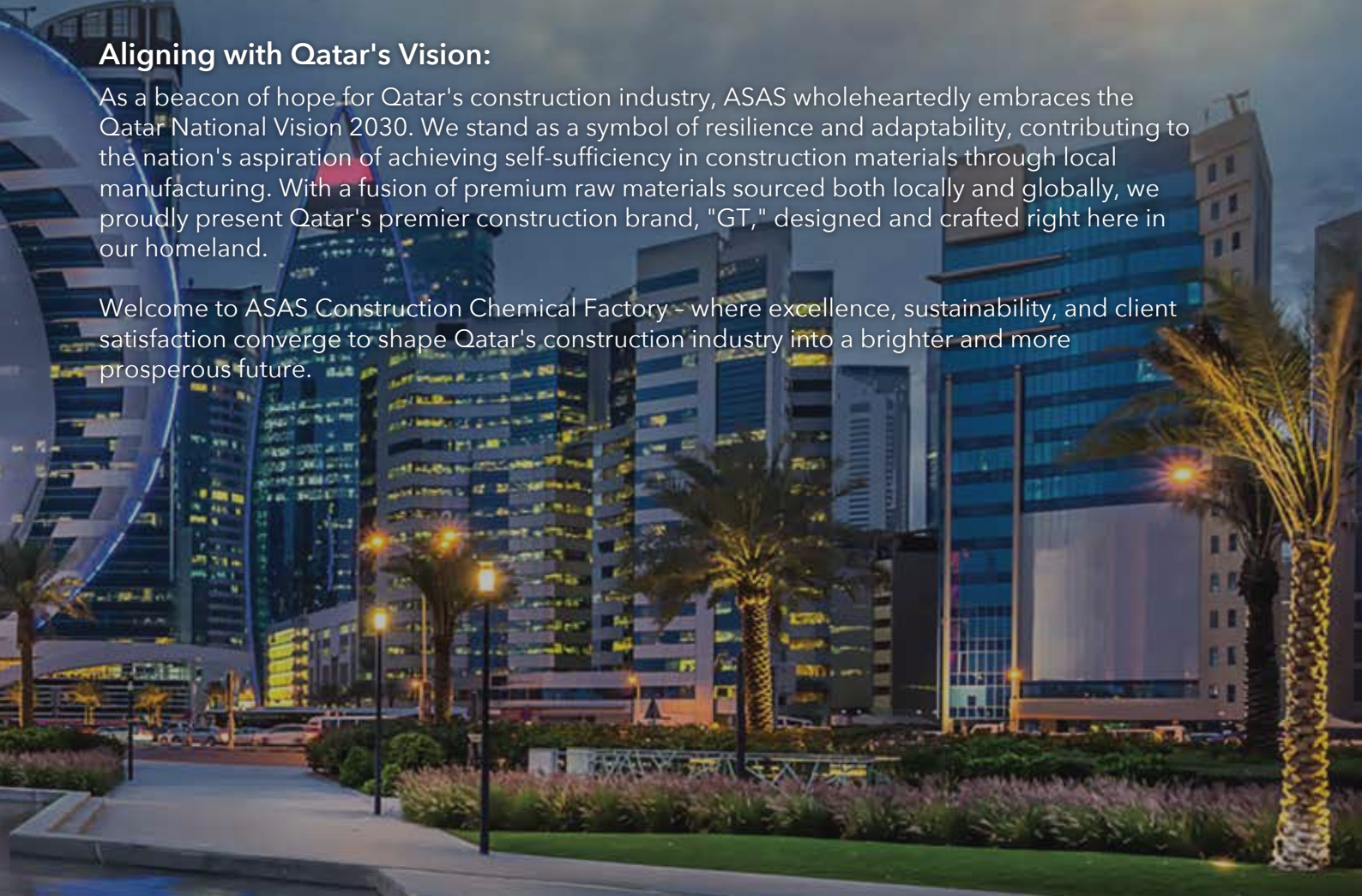
Quality and Sustainability:

ASAS has earned its stripes as an ISO 9001, ISO 14001, and ISO 45001 certified company, reflecting our steadfast dedication to quality, environmental stewardship, and occupational health and safety. We firmly believe that success should not come at the expense of our planet or our people, and we take pride in balancing economic prosperity with environmental and social responsibility.

Aligning with Qatar's Vision:

As a beacon of hope for Qatar's construction industry, ASAS wholeheartedly embraces the Qatar National Vision 2030. We stand as a symbol of resilience and adaptability, contributing to the nation's aspiration of achieving self-sufficiency in construction materials through local manufacturing. With a fusion of premium raw materials sourced both locally and globally, we proudly present Qatar's premier construction brand, "GT," designed and crafted right here in our homeland.

Welcome to ASAS Construction Chemical Factory - where excellence, sustainability, and client satisfaction converge to shape Qatar's construction industry into a brighter and more prosperous future.



PROJECT REFERENCE LIST



PROJECT NAME

Integrated Industrial
Wastewater Treatment Facility
Phase I (CP798) - Stage 2 &
Maintenance of Sewerage
System & Treatment DSTP.

PRODUCT USED

Spray Applied Solvent Free
Polyurethane Coating.

PROJECT NAME

Lusail Circuit Project

PRODUCT USED

Rapid Curing Spray Applied
Aromatic Polyurea Coating



PROJECT NAME

Raffles Hotel Doha.

PRODUCT USED

Spray Applied Solvent Free
Polyurethane Coating.



PROJECT NAME

EL & N London.

PRODUCT USED

Solvent Free Resin Binder
for Epoxy Terrazzo
Flooring System.



PROJECT REFERENCE LIST



PROJECT NAME

Sabah Al Ahmed Corridor

PRODUCT USED

High Strength Cementitious Grout

PROJECT NAME

Lulu hypermarket, Al Khor mall

PRODUCT USED

Flexible Polyurethane Roof waterproofing System.



PROJECT NAME

Vendome Mall, Lusail

PRODUCT USED

Solvent Free Epoxy Resin Coating

PROJECT NAME

West Walk

PRODUCT USED

Solvent Free Epoxy Resin Coating



"Restoring The Past, Building The Future"



ASAS GT PRODUCTS RANGE



SURFACE TREATMENTS

- Curing Compound-Acrylic-based.
- Shutter Release Agent.

JOINT SEALANTS

- Polysulphide Sealant Pouring & Gun Grade.
- Polyurethane Sealant One Part.
- Pitch Free Polyurethane Sealant Two Part.
- Acrylic Mastic Sealant One Part.

FLOORING PRODUCTS

- Cementitious Self-Leveling Compound.
- Dry Shake Surface Floor Hardener.
- Solvent-Free Epoxy Resin Coating.
- Epoxy Terrazzo flooring system.
- Epoxy Floor Screed.
- Epoxy Self-Leveling Floor Topping.
- Polyurethane-based Flooring System.
- Sport Flooring Systems.

PROTECTIVE COATINGS

- Coal Tar Epoxy Coating.
- Chemical Resistant Non-Toxic Epoxy Coating.
- Polyurethane Epoxy Resin Coating.
- Polyurea-Based Coating.
- Polyurethane UV Stable Protective Coating.
- Hybrid Polyurethane Protective Coating.
- Acrylic Modified Cementitious Coating.
- Acrylic UV Stable Anti-Carbonation Coating.
- Polyester protective coating for concrete and masonry.

BUILDING MATERIALS

- Geotextile and Geosynthetic membranes.
- Bituminous Waterproofing membrane Membrane.
- Filler Board.
- Spray Applied PU Foam Insulation.
- Special Waterproofing Membrane.

GROUTS

- Non-Shrink Cementitious Grout for baseplates and void filler.
- Heavy Duty Epoxy Grout- for Machine-Based PlateFoundation.
- Post-tension grouts.

REPAIR MATERIALS

- High Strength Cementitious Repair Mortar.
- Cementitious Fair Coating.
- Micro Concrete Free Flowing.
- Epoxy Repair Putty.
- Epoxy Benching Mortar.
- Epoxy & Polyurethane injection resins.
- Zinc Corrosion Protective Coating.

ADHESIVES

- Acrylic Bonding Agent.
- SBR Bonding Agent.
- PVA Bonding Agent.
- Epoxy Bonding Agent.
- Cementitious Tile Adhesive.
- Cementitious Tile Grout.
- Epoxy Tile Adhesive.
- Epoxy Tile Grout.

WATERPROOFING

- Damp proofing Membrane.
- Torch applied Membrane.
- Self-adhesive Membrane.
- Bitumen Rubberized Coating.
- Cementitious Waterproofing Material.
- Polyurethane Waterproofing Material.
- PVC Water stop.
- Swellable Water stop.
- Re-injectable hose.

GT PRODUCTS BROCHURE

GT Tilefix CG

Polymer Modified Cementitious Tile Adhesive

Packing Size: 25 KG

Features

- Single component. Easy to mix and use.
- Suitable for concrete, plastered and AAC block surfaces.
- Excellent adhesion properties.
- Non sag consistency for vertical surface applications.
- Can be used in dry and wet areas.



GT Tilefix HD1

Polymer Modified Flexible Cementitious Tile Adhesive

Packing Size: 22 LTR per 25 KG Bag (approx.)

Features

- Excellent deformation characteristics and vertical slip resistance.
- Extended open time.
- Suitable for internal, external use and heavy traffic areas.
- Exhibits excellent bond strength with many types of tiles including non-absorbent tiles.
- Wide application thickness range without sagging on vertical surface.



GT Tilefix EP

Two Component High Strength Epoxy Tile Adhesive

Packing Size: 15 LTR

Features

- Versatile - Excellent adhesion to variety of substrates
- Extended open time and pot life.
- Suitable for indoor & outdoor use, permanently immersed and heavy traffic areas.
- Resists water penetration
- Tile-on-tile bonding
- Sag resistant for vertical surface applications.
- Potable water, complies to BS6920 requirements
- Suitable for application on damp surfaces.



GT Tilegrout GP

Single Component Polymer Modified Cement Based Tile Grout

Packing Size: 20 KG

Features

- Enhances adhesion
- Does not re-emulsify once fully dried.
- Exhibits properties of curing membrane
- Used as additive to enhance physical and mechanical properties of concrete
- Versatile, compatible with variety of products
- Potable water applications



GT Tilefix Flex

Single Component High Performance Polymer Modified Cementitious Tile Adhesive

Packing Size: 25 KG

Features

- High slip resistance and extended open time.
- Suitable for internal and external use.
- Exhibits excellent bond strength with many types of tiles including non-absorbent tiles.
- Suitable for submerged applications
- Improved flexibility for use on surfaces subjected to vibrations and shrinkage due to thermal movements.
- Available in white and grey colours.



GT Tilefix Premium

Single Component High Performance Polymer Modified Cementitious Tile Adhesive for Non Absorbent & Large Format Tiles

Packing Size: 25 KG

Features

- High slip resistance and extended open time.
- Excellent adhesion to absorbent and non-absorbent tiles.
- Submerged applications
- Improved flexibility
- C2TES1 Technology



GT Tilefix GP

Single Component General Purpose Polymer Modified Cementitious Tile Adhesive

Packing Size: 25 KG

Features

- Single component. Easy to mix and use.
- Excellent adhesion properties.
- Non sag
- Dry and wet areas.
- For application on Gypsum, Cement Particle Boards, Concrete and Plaster surfaces.



GT Bond AR

Single Component Acrylic Polymer Bonding Agent and Curing Membrane

Packing Size: 1 LTR | 5 LTR

Features

- Enhances adhesion
- Does not re-emulsify once fully dried.
- Exhibits properties of curing membrane
- Used as additive to enhance physical and mechanical properties of concrete
- Versatile, compatible with variety of products
- Potable water applications



GT PRODUCTS BROCHURE

GT Bond EP

Two Component Epoxy Resin Based Concrete Bonding Agent

Packing Size: 1 LTR | 5 LTR

Features

- Used in dry and damp conditions.
- Excellent bond strength.
- Structural applications
- Extended overlay time
- Solvent Free - Suitable for confined areas
- Suitable for outdoor, indoor and permanently immersed conditions.



GT Bond SBR

Single Component SBR Based Bonding Agent and Additive

Packing Size: 25 KG | 50 KG

Features

- Enhances adhesion and other mechanical properties of concrete and mortars
- Reduces water absorption, Improves durability
- Suitable for use with concrete, blockwork, natural stone, tiles and cement boards.
- Non-Toxic



GT Tilegrout EP

Epoxy Resin Based Tile Grout

Packing Size: 3 LTR

Features

- Excellent adhesion to all types of tiles, steel, concrete, wood and natural stone surfaces.
- Resistant to wide range of acids, alkalis and cleaning chemicals.
- Provides waterproof tile joints.
- Suitable for wet areas and submerged applications.
- Nontoxic and stain resistant.
- Excellent slip resistance for vertical applications.
- Water cleanable when wet.
- Resistant to microbial growth such as bacteria and fungi.
- Available in range of colours



GT Tilegrout 2CL

Latex Modified Two Component Cement Based Tile Grout

Packing Size: 22 KG Set (17 kg Powder + 5 kg Liquid)

Features

- Two component product with pre weighed quantities of powder and polymer. No water addition required.
- Shrinkage Compensated.
- Resistant to fungal growth.
- Suitable for indoor and outdoor areas.
- Suitable for permanently submerged joints.
- Wide application width range.
- Enhanced abrasion and stain resistance.
- Vertical sag resistant.
- Can be used in dry and wet areas applications.
- Improved crack and water resistance.
- Easy to apply and clean.
- Available in range of colours



GT BondFix CA

Multipurpose Synthetic Resin Based Contact Adhesive

Packing Size: 1 LTR

Features

- Excellent bonding on porous and non-porous surfaces.
- Excellent heat resistance.
- Excellent chemical resistance.
- Fast curing time.
- UV resistant.



GT Tilefix 2C Latex

Latex Modified Two Component Cementitious Tile Adhesive

Packing Size: 30 KG

Features

- High slip resistance and extended open time.
- Suitable for internal and external use.
- Exhibits excellent bond strength with many types of tiles including non-absorbent tiles.
- Suitable for submerged applications
- Improved flexibility for use on surfaces subjected to vibrations and shrinkage due to thermal movements.
- Available in white and grey colours.



GT PRODUCTS BROCHURE

GT Bond EP

Two Component Epoxy Resin Based Concrete Bonding Agent

Packing Size: 25 KG Set (20 kg Powder + 5 kg Liquid) & 20 KG Set (15 kg Powder + 5 kg Liquid)

Features

- Moisture tolerant.
- Elastomeric coating with crack bridging ability
- Nontoxic.
- Excellent bond strength to concrete, natural stones and cement boards.
- Resistant to microbial growth.
- Capable of withstanding pedestrian traffic.
- Environment friendly product with low VOC.



GT Proof RB50

Single Component Rubberised Bitumen Emulsion Coating

Packing Size: 20 LTR | 200 LTR

Features

- Single component liquid.
- Suitable for application on damp concrete surfaces.
- Excellent adhesion on wide range of construction materials.
- Provides resistance against chlorides, sulphates and aggressive sub soil chemicals.
- Nonflammable



GT Proof PU-1C

Liquid Applied One Component Polyurethane Waterproofing Membrane

Packing Size: 25 KG

Features

- One component ready to use material.
- Cold applied
- Forms a tough elastic seamless membrane.
- High elongation to accommodate substrate cracking.
- UV Resistant
- Suitable for application using brush, roller and spray machine.
- Capable of withstanding pedestrian traffic.
- Excellent bond to variety of substrates.
- Wide service temperature range (-30°C to +90 °C).
- Easy to apply at corners, around penetrations, upstands etc. Unlike sheet membranes, no cutting and trimming required.
- Resistant to detergents, oil, sea water, cleaning chemicals, mild acids and alkalis.



GT PVC Waterstops

High grade PVC Waterstop for Construction & Movement Joints in Concrete Structures

Packing Size: Width: 250MM / 150MM | Length: 25M / 15M - Roll

Features

- Accommodates joint movements due to shrinkage, thermal stresses, creep and dynamic loads.
- Superior mechanical properties.
- Excellent barrier against ingress of water and other fluids.
- Hydrostatic Pressure resistant.
- Non Toxic, potable water applications
- Resistant to subsoil chemicals and sea water.
- Durable under permanently immersed and buried conditions.



GT Polyurea AR

Two Component Rapid Curing Spray Applied Aromatic Polyurea Coating

Packing Size: Part A: 210 KG & Part B: 200 KG

Features

- %100 solids. VOC free.
- Rapid curing and fast return to service time.
- Seamless and joint free coating
- Odor free
- Excellent thermal stability.
- Water resistant.
- Excellent adhesion on variety of substrates
- Excellent chemical resistance
- Excellent impact and abrasion resistance.
- Anticorrosive.
- High tensile strength & elongation.



GT Proof BPU

Single Component Modified Polyurethane Liquid Applied Elastomeric Waterproofing Membrane

Packing Size: 25 KG

Features

- One component product, easy mixing
- Forms an excellent tough and flexible water barrier membrane without joints.
- Excellent adhesion on wide variety of substrates.
- Superior static and dynamic crack resistance.
- Excellent mechanical, chemical & thermal resistance properties.
- Resistant to detergents, oil, sea water, cleaning chemicals, mild acids and alkalis.



GT PRODUCTS BROCHURE

GT Proof RBE

High Grade Rubberised Bitumen Emulsion Coating

Packing Size: 20 LTR | 200 LTR

Features

- Single component liquid.
- Dual purpose waterproofing and curing compound in single application.
- Easy to apply by brush, roller or spray.
- Suitable for application on irregular surfaces.
- Excellent adhesion on wide range of construction materials.
- Provides resistance against chlorides, sulphates and aggressive sub soil chemicals.



GT Swellbar HD

Swellable Waterbar for Sealing Joints & Penetrations in Concrete Structures

Packing Size: 20MM x 10MM x 5M Roll

Features

- High swell rate.
- Reversible swelling action – Regains original dimension when dry and expands when wet
- Elastic swelling action aids sealing of uneven joint surfaces.
- Suitable for use in potable, saline and sewage water.
- Durable and safe – No leaching or deterioration in permanently immersed conditions.
- Resistant to corrosive subsoil chemicals.
- Chemical resistant.



GT Polyurea HB100

Two Component Rapid Curing Hybrid Polyurea Coating

Packing Size: Part A: 210 KG & Part B: 200 KG

Features

- Rapid curing after application.
- High elongation and tensile strength.
- Excellent crack bridging property.
- Root penetration resistant.
- Excellent adhesion on wide range of construction materials.
- %100 solids. Zero VOC.
- Faster application rate.
- Chemical Resistant



GT Proof TM 4P4 / 180S180

Torch applied APP / SBS modified bitumen waterproofing membrane reinforced with Non-Woven Polyester Mat

Packing Size: 10M x 1M x 4MM (L x W x Thickness) - Roll

Features

- Positive barrier to water ingress and dampness
- Good Tensile strength and tear resistance
- Resistance towards salts and water-borne chemicals.
- Flexibility at low temperature
- Stability at high temperature
- Accommodates structural movements
- High Puncture and fatigue resistance
- Good dimensional stability under tension
- Good heat resistance
- Positive barrier to water ingress and dampness
- Excellent resistance to aging and weathering
- Flexibility at low temperature
- Stability at high temperature
- High tensile strength and tear resistance
- Accommodates structural movements.



GT PRODUCTS BROCHURE

GT Crete FC

One Component Polymer Modified Cement Based Blow Hole Filler & Skim Coat

Packing Size: 20 KG

Features

- Single component product.
- Can be used for interior and exterior applications.
- Suitable for application in thickness ranging from feather edge to 5mm.
- Provides barrier against ingress of airborne corrosive gases and chloride ions.
- Compatible with water based decorative paints and protective coatings, waterproofing coatings and bitumen waterproofing systems.



GT Crete FR

Fibre Reinforced, High Strength Structural Grade Concrete Repair Mortar

Packing Size: 25 KG

Features

- Superior physical properties compared to conventional site batched repair mortar.
- Pre-proportioned ingredients requiring only addition of water at site.
- Low permeability to water, chloride ions and corrosive gases.
- Suitable for outdoor, indoor and permanently immersed conditions.
- Non-toxic. Suitable for use in potable water tanks.
- Fibre reinforced for enhanced crack resistance.
- Alkaline mortar. Protects reinforcement bar against corrosion.
- Chloride Free.
- Durability parameters such as chloride ion penetration, water absorption and water permeability will be at par with high grade concrete mix.



GT Crete MC

Single Component Rubberised Bitumen Emulsion Coating

Packing Size: 25 KG

Features

- Shrinkage Compensated.
- Factory blended ingredients. Requires only water addition at site.
- Enhanced physical properties compared to site batched repair concrete.
- High flowability. Can be pumped or poured into the formwork.
- Very low permeability to moisture, chloride ions and subsoil chemicals.
- Self-compacting mix eliminates the need for compaction and vibration.
- Low alkali content minimizes the risk of alkali silica reaction.



GT Zincoat AC

Corrosion Protection Coating for Steel Reinforcement Bars

Packing Size: 1 LTR

Features

- Single component fast drying product.
- High zinc content for long lasting protection.
- Prevents incipient anode effect.
- Excellent adhesion to steel
- Suitable for application by brush, roller or airless spray equipment.
- Does not prevent adhesion of concrete to steel.
- Suitable for permanently immersed condition.



GT Repoxy BM

Solvent Free Epoxy Resin Based Benching and Lining Mortar

Packing Size: 15 LTR

Features

- Extremely tough and durable.
- Suitable for application on damp concrete surfaces.
- Improved sag resistance for vertical applications.
- Impermeable to water.
- Exceptional abrasion and impact resistance.
- Resistance to oil, grease, petrol, diesel and wide range of industrial chemicals.
- Extremely strong and crack resistant even at thin section applications.
- Prevents microbial growth such as bacteria and fungi.
- Suitable for pedestrian and vehicular traffic.
- Solvent free, odorless product for clean room and confined area applications.
- Excellent adhesion to concrete, steel and wide range of construction materials & Fast curing.



GT Repoxy FF

Solvent Free Epoxy Putty and Adhesive

Packing Size: 5 LTR | 14 KG

Features

- Superior adhesion to metal, concrete, ceramics and natural stone surfaces
- Provides extremely high strength and rigid seal.
- Resistant to wide range of chemicals.
- Solvent Free product. Non Toxic.
- Excellent abrasion and impact resistance.
- Protects steel surfaces against corrosion.
- Suitable for thin layer applications.
- Impermeable to water and corrosive gases.



GT PRODUCTS BROCHURE

GT Bind PU50

Aliphatic Polyurethane based Binder For External Decorative Stone and Marble Carpet

Packing Size: 20 KG

Features

- Non-Yellowing Formulation
- Suitable for both Internal and external use
- Hard-wearing & abrasion resistant suitable for regular foot traffic
- Good penetration and substrate wetting
- Suitable for new and old concrete substrates
- Improved dustproofing
- Chemical resistant



GT Flortop MH300

Dry Shake Monolithic Surface Floor Hardener

Packing Size: 25 KG

Features

- Single component powder with non-metallic aggregates blend for easy application.
- Improves abrasion resistance by a minimum of %300 over control concrete.
- Provides a dense and hardwearing surface.
- Eliminates dust generation.
- Suitable for vehicular traffic.
- Extends life of concrete floors and obviates need for frequent maintenance works.
- Can be used in conjunction with sealer coat.
- Suitable for use in all types of concrete mixes.
- Chloride free.



GT Poxiflor 400

Solvent Free Epoxy Resin Based Coating

Packing Size: 20 LTR

Features

- Seamless heavy duty floor topping.
- Solvent free, odourless coating suitable for clean rooms and confined area applications.
- Exhibits superior mechanical properties and resistance to abrasion, impact and range of chemicals.
- Excellent adhesion to concrete, steel and wide range of construction materials.
- Provides easy to clean and smooth floor finish.
- Excellent slip resistance in wet & dry conditions.
- Shall be used in conjunction with antislip aggregates for enhanced slip resistance.
- Available in range of colours.



GT PU Binder 100

One Component Polyurethane Binder for recycled rubber granules

Packing Size: 1Binder: 220 KG/1000 KG IBC & Primer: 20 KG PAIL

Features

- One component ready to use material.
- Cold applied
- Flexible
- Durable
- Solvent free, contains no VOC
- Moisture cure
- Excellent adhesion on rubber granules
- Soft and resilient
- Highly durable



GT Poxiflor TF

Solvent Free Epoxy Resin Based Floor Scree

Packing Size: 10 LTR | 15 LTR

Features

- Exceptional abrasion and impact resistance.
- Resistance to oil, grease, petrol, diesel and wide range of industrial chemicals.
- Provides a dust free easily cleanable floor finish.
- Suitable for pedestrian and vehicular traffic.
- Slip Resistant.
- Solvent free, odourless product for clean room and confined area applications.
- Prevents microbial growth such as bacteria and fungi.
- Excellent adhesion to concrete, steel and wide range of construction materials.
- Fast curing.
- Available in colours.



GT ScreedMix PB

Prebagged Cementitious Screed and Bedding Mortar

Packing Size: 25 KG

Features

- Fast curing compared to conventional site batched screed.
- Premix components minimizes site batching errors and provides consistent results.
- Fibre reinforced for enhanced crack resistance.
- Complies with BS7533 requirements for laying course material.
- Exhibits good water resistance on curing.
- Suitable for indoor and outdoor use.



GT SportsShield PU

Aliphatic Polyurethane Coating for Outdoor Sports Surfaces

Packing Size: 20 KG

Features

- Excellent UV resistance.
- Colour stable.
- Resistant to water and corrosive subsoil chemicals.
- Easy application by brush, roller or airless spray machine.
- Provides hardwearing surface resistant to pedestrian traffic.
- Improves slip resistance when formulated with the appropriate additives, contributing to athlete safety"



GT Florcem CS210

Polymer Modified Cementitious Floor Levelling Compound

Packing Size: 25 KG

Features

- One component self levelling product.
- Easy and faster application.
- Fast curing.
- Can be applied manually or by pump and roll method.
- Subsequent finishes shall be applied after 48-24 hours of curing depending on ambient temperature condition.
- Can achieve excellent adhesion to concrete, tile adhesives, synthetic glues and resin based coatings.



GT PRODUCTS BROCHURE

GT Mix SRA

Slip Resistant Aggregate Mix For Resin Based Floorings and Coatings

Packing Size: 25 KG

Features

- Factory graded aggregate sizes.
- High wear resistance
- Suitable for use with Epoxy, Polyurethane & Polyurea based products.
- Available in various sizes to achieve required slip resistant profile.
- Clean. Dust and silt free.

Size: GT Mix SRA 2-1 : 1 mm

GT Mix SRA 1-0.5 : 2 mm

GT Mix SRA 0.6-0.3 : 3 mm

GT Mix SRA 0.3-0.1 : 4 mm



GT Poxiflor SL

Solvent Free, Self-Smoothing Epoxy Resin Floor Topping

Packing Size: 20 LTR

Features

- Provides seamless and easy to clean dustproof surface.
- Exhibits superior mechanical properties and resistance wear and abrasion.
- Suitable for pedestrian and vehicular traffic.
- Slip Resistant
- Solvent free, odourless product for clean room and confined area applications.
- Prevents microbial growth such as bacteria and fungi.
- Resistant to wide range of chemicals, oil, grease etc.
- Excellent adhesion to concrete, steel and wide range of construction materials.
- Easy flow applied system with faster application rate.
- Self-smoothing
- Application thickness range from 1mm to 5mm.
- Available in range of colours.



GT Poxiflor ET1000

Solvent Free Resin Binder for Epoxy Terrazzo Flooring System

Packing Size: 20 LTR

Features

- Seamless heavy duty floor topping.
- Wide range of colours and design.
- Excellent resistance to water penetration, abrasion, impact, cleaning chemicals and oil spillage.
- Easy to clean and maintain.
- Hygienic flooring system without joints prevents dirt accumulation and microbial growth.
- Excellent adhesion to concrete, steel and wide range of construction materials.
- Solvent free, low odor flooring system suitable for clean rooms and confined area applications.
- Excellent slip resistance in wet & dry conditions.
- Can be mixed with natural stone aggregates, porcelain chips, crushed glass, synthetic aggregates etc.
- Low VOC product & Easy to clean and maintain.



GT Floor TLMP

Quick Drying, One Component Acrylic Based Traffic and Line Marking Paint

Packing Size: 5 LTR | 15 LTR

Features

- Easy application
- Single component
- Colour Stable
- Suitable for new and old substrates
- Abrasion and wearing resistant
- Chemical Resistant
- UV Resistant
- Industrial quality, quick drying
- Very good resistance to chemical spillages



GT Screed PU

Flow applied, Self-Smoothing Medium to Heavy Duty Hybrid Polyurethane Floor Screed and Topping

Packing Size: 20 KG (Base + Hardener + Filler)

Features

- Environmentally friendly
- Available in multiple colours.
- Water based formula
- Easy to clean, non-taint
- Seamless
- Improved mechanical and chemical resistance properties
- Non-Toxic, eco friendly
- Thermal resistance
- Anti-microbial"



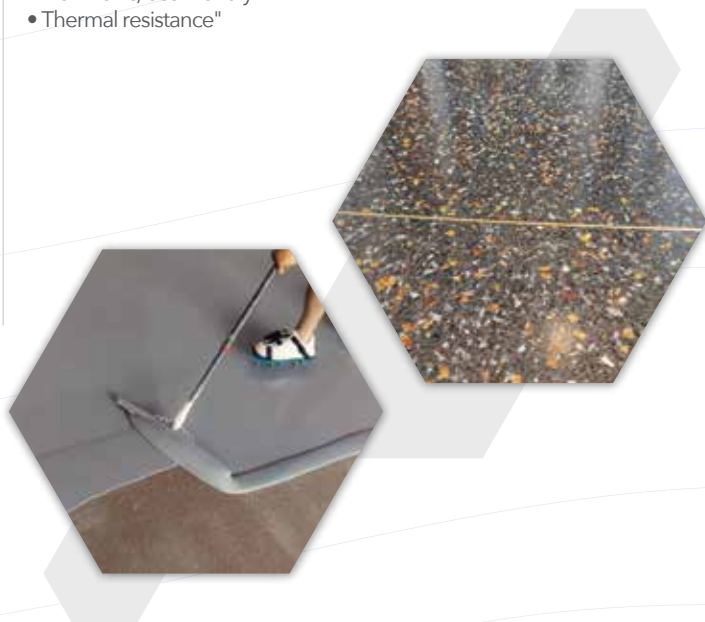
GT Screed PU120

Polyurethane Based Slip Resistant Heavy Duty Floor Screed For Applications Upto 12 mm Thickness

Packing Size: 12 LTR (Base + Hardener + Filler)

Features

- Excellent Impact and abrasion resistance
- Resistant to fungal and bacterial growth
- Hygienic/easy to clean
- Resistant to freeze/thaw cycles
- Excellent mechanical properties
- Suitable for service range from -35°C to 115°C
- Seamless and Non - Slip surface finish
- Excellent mechanical and chemical resistance properties
- Non-Toxic, eco friendly
- Thermal resistance"



GT PRODUCTS BROCHURE

GT Acryl PC60

Single Component Elastomeric Acrylic Waterproofing & Protective Coating

Packing Size: 20 KG

Features

- Multipurpose sealer, waterproofing and protective coating.
- Excellent resistant to UV effects
- Elastomeric coating capable of crack bridging
- Suitable for application on damp surfaces
- Strong adhesion



GT Coat APU65

Liquid Applied Hybrid Elastic Polyurethane Protective and Waterproof Coating

Packing Size: 20 LTR

Features

- Environmentally friendly
- Water based single component
- Good chemical and abrasion resistance
- Excellent resistance to chloride and sulphate
- Cost saving - Single component, no mixing required on site
- Fire rated
- UV stable, will not fade or deteriorate in strong sunlight.
- Environmentally friendly, solvent, pitch and asbestos free and can be used in confined spaces.
- Versatile product, can be applied over green concrete to act as a curing compound in addition to a protective coating material



GT Coat EPU

High build Epoxy-Polyurethane Based Flexible Protective Coating

Packing Size: 5 LTR | 15 LTR

Features

- Excellent chemical resistance
- Retains its physical and mechanical properties under UV exposure and direct sunlight
- Tar free formulation - Non toxic
- Flexible coating
- Works as impermeable waterproofing and protective coating with excellent resistance to underground environment.
- Excellent adhesion to concrete and steel substrates
- Good resistance to abrasion.
- Hygienic, easy to apply and clean
- Highly durable in aggressive chemical environments



GT Coat PE55

Single Component Eco-Friendly Polyester Based Hydrophobic Protective Coating for Concrete

Packing Size: 20 LTR

Features

- Environmentally friendly
- Water based single component
- Good chemical and abrasion resistance
- Excellent resistance to chloride and sulphate
- Cost saving - Single component, no mixing required on site
- UV stable, will not fade or deteriorate in strong sunlight.
- Environmentally friendly, solvent, pitch and asbestos free and can be used in confined spaces.
- Versatile product, can be applied over green concrete to act as a curing compound in addition to a protective coating material



GT Coat PU100

Two Component Aliphatic Polyurethane Coating

Packing Size: 4 KG

Features

- Excellent UV resistance.
- Colour stable.
- Protects metal surfaces from corroding.
- Tough and flexible coating.
- Resistant to sea water, sewage water and corrosive subsoil chemicals.
- Suitable for permanently immersed condition.
- Provides hardwearing surface resistant to pedestrian and vehicular traffic.



GT Poxytop EN

High Build Chemical Resistant Novolac Epoxy Resin Based Protective Coating

Packing Size: 4 LTR KIT

Features

- Excellent chemical (and acid) resistance
- %100 Solids, solvent free formulation
- Excellent adhesion to concrete, steel and wide range of construction materials.
- Good resistance to abrasion.
- Hygienic and easy to apply and clean
- Highly durable in aggressive chemical environments.



GT PRODUCTS BROCHURE

GT Poxytop 200

Solvent Free Epoxy Resin Protective Coating

Packing Size: 20 LTR

Features

- Excellent adhesion on cementitious, metal, cement boards and wood substrates.
- Provides long term corrosion protection of coated surfaces.
- Superior abrasion and impact resistance.
- Suitable for application on damp concrete surfaces.
- Provides an excellent barrier against water penetration.
- Resistant to wide range of chemicals, oil, kerosene, sewage and sea water.
- Primerless adhesion.
- Easy application by brush, roller or spray machine.



GT Poxytop TE

Two Component Solvent Free Coal Tar Epoxy Resin Coating

Packing Size: 20 LTR

Features

- Tough and flexible coating with high abrasion and impact resistance.
- Provides an excellent barrier against water penetration.
- Can achieve excellent adhesion on concrete, metal, asphalt and wooden surfaces.
- Resistant to wide range of chemicals, oil, kerosene, sewage and sea water.
- Primerless adhesion.
- Corrosion resistant. Extends life time of concrete or metal.
- Easy application by brush, roller or spray machine.
- Suitable for application on damp concrete surfaces.
- Dual purpose curing membrane and protective coating.



GT Spraycoat PU100

Spray Applied Solvent Free Polyurethane Coating

Packing Size: Resin: 200 LTR & Activator: 200

Features

Durable protective lining with excellent chemical resistance for applications in structures such as:

- Cooling Towers
- Clarifiers
- Potable Water Tanks
- Sewage Pipe Lining
- Manholes
- Bar Screen Area
- Grit Chambers
- Aeration Tanks
- Digester Roofs
- Sludge Processing
- Pulp & Paper Tanks
- Basements & Buried concrete & metal surfaces
- Secondary Containment.



GT Insucrete (EIFS/ETICS System)

Exterior Insulation and Finish Systems/ Exterior Thermal Insulation Composite Systems

Packing Size: Adhesive: 25 KG, Basecoat: 25 KG, Primer: 20/5 LTR
Topcoat: 33.3 KG & Fiber Mesh: 1 x 45 MTR Roll

Features

- EIFS offer a wide range of design options, including custom shapes, textures, and colors, enabling architects to replicate various architectural styles and finishes.
- The materials used in EIFS are lightweight, reducing the structural load on buildings and making them suitable for renovating older structures.
- Properly installed EIFS are long-lasting, resistant to cracking, and capable of withstanding various climatic conditions.
- The insulation properties of EIFS also provide soundproofing benefits, reducing external noise penetration.
- By combining insulation and finishing in a single system, EIFS offer a cost-effective solution compared to separate insulation and cladding installations.



GT PRODUCTS BROCHURE

GT Seal PS

Polysulphide Joint Sealant

Packing Size: GG / PG - 2.5 LTR KIT

Features

- Excellent resistance to UV and long term weathering.
- Suitable for outdoor, indoor and permanently immersed applications.
- Superior adhesion with wide range of construction materials.
- Forms a tough and elastic seal
- High movement accommodation capacity.
- Resistant to wide range of chemicals
- Nontoxic. Suitable for use in contact with Potable Water, food and pharmaceutical industries
- Available in non-sag gun grade and pouring grade versions.



GT Mastic PB

Polymer Modified Bitumen Mastic Sealant

Packing Size: 20 KG

Features

- Ready to use single component product.
- Smooth easily trowellable consistency.
- Excellent adhesion to wide range of commonly used construction materials.
- Polymer modified to retain excellent flexibility during service to accommodate joint movements.
- Excellent temperature resistance.
- Non sag formulation for use in vertical and overhead applications



GT Tarseal TE

Pitch Based Joint and Crack Sealing Compound for Asphalt and Concrete Pavements

Packing Size: 5 LTR | 10 LTR | 20 LTR

Features

- Excellent adhesion to concrete, steel and asphalt surfaces.
- Does not require primer.
- Protects metal surfaces against corrosion.
- Excellent resistance to oil, grease, petrol, diesel and wide range of acids and alkalis.
- Suitable for indoor and outdoor applications.
- Excellent abrasion resistance to withstand vehicular movements.
- Forms a hard seal with low flexibility.



GT Seal PU

One Component Polyurethane Joint Sealant

Packing Size: 600 ML

Features

- Suitable for outdoor usage.
- UV resistant.
- Over Paintable with compatible paints.
- Resistance to different weather conditions (-30°C/+120°C)
- Excellent adhesion to wide range of substrates.
- Flexible with excellent elongation and recovery.
- Compatible with Steel, Concrete, Wood, Natural stones, aluminum, ceramic, cement boards, gypsum surfaces, FRC architectural units etc.



GT Seal TP100

Pitch Modified Polyurethane Joint Sealant

Packing Size: TP12 : 100 kg with Primer PU15 / 1 : 50 KG | Primer EP5 / 1 : 200 LTR

Features

- Cured sealant forms a tough and elastic seal.
- Resistant to UV and long term weathering.
- High movement accommodation capacity.
- Suitable for outdoor, indoor and permanently immersed applications.
- Excellent adhesion on concrete, asphalt, metal surfaces.
- Hydrocarbons and chemical resistant.
- Bio degradation resistant in buried conditions.
- Service temperature range of -30 to 120 °C."



GT Tarseal TE20

Pitch Fast Curing, Joint and Crack Sealing Compound for Asphalt and Concrete Pavements

Packing Size: 20 KG

Features

- Excellent adhesion to concrete, steel and asphalt surfaces.
- Fast curing formulation with touch dry time of 40 minutes.
- Does not require primer.
- Protects metal surfaces against corrosion.
- Excellent resistance to oil, grease, petrol, diesel and wide range of acids and alkalis.
- Suitable for indoor and outdoor applications.
- Excellent abrasion resistance to withstand vehicular movements.
- Forms a hard seal with low flexibility.



GT Fillerboard PE

Closed Cell Polyethylene Joint Filler Board

Packing Size: 25 KG

Features

- "Excellent compression and recovery.
- Cross linked closed cell structure with nonabsorbent property.
- Suitable for dry, water immersed and buried applications.
- Bitumen free. Does not stain or contaminate the joint surfaces.
- Rot proof and excellent weather resistance. Does not disintegrate or biodegrade like bitumen impregnated boards.
- Resistant to salt water, sewage, petroleum products, hydrocarbon materials, oil, mild acids and alkalis.
- Nontoxic. Suitable for use in contact with potable water.
- Semi rigid. Suitable for dampening vibrations in isolation joints of equipment foundations.
- Suitable for use in joints with high hydrostatic pressure.
- Natural bond breaker for joint sealants.
- High service life and enhance durability of sealant in the joint.
- Compatible with wide range of cold applied joint sealants (acrylic, polysulphide, bitumen, silicone, polyurethane, MS Polymer sealants etc."



GT PRODUCTS BROCHURE

GT Injecto Elastogel

Low Viscosity Hybrid Elastic Gel For Stopping Water Leakage

Packing Size: 30.25 KG set
Base(A1): 28 KG
Accelerator(A2): 1.25 KG
Powder(B1): 1 KG

Features

- Low viscosity water like product capable of penetrating minor cracks and cavities.
- Cured gel is hydrophilic in nature. Swells in contact with prolonged moisture and regains original size when moisture dries.
- High elasticity. Suitable for sealing movement joints in conjunction with other joint sealing systems.
- Hardening time of the product shall be adjustable by varying dosage of accelerator to suit with site requirements.
- Suitable for use in contact with potable water.
- Resistant to wide range of chemicals, saline water, sewage water etc.
- Suitable for use in conjunction with GT Injecto PU2F for sealing active water leakages.



GT Injecto EP

Low Viscosity Epoxy Resin Grout

Packing Size: 1 LTR | 5 LTR

Features

- Extremely low viscous solvent free formulation capable of penetrating micro fine cracks.
- Excellent adhesion to wide variety of construction materials such as concrete, steel, wood, glass, ceramic, natural stone etc.
- Seals and joins cracked concrete to restore structural integrity.
- Prevents ingress of moisture and corrosive substances and provides corrosion protection.
- Excellent resistance to wide range of chemicals, sewage and salt water.
- Nontoxic - Suitable for use in contact with potable water.
- Non Shrink and Creep Resistant.
- Suitable for use in dry and damp concrete surfaces.



GT Injecto PU2E

Low Viscosity Flexible Polyurethane Resin Injection Grout

Packing Size: 1 KG | 10 KG

Features

- Low viscosity product suitable for filling cracks and gaps of width ranging from 10-0.1mm.
- Excellent adhesion on concrete, metal, ceramic, wood and natural stone surfaces.
- Forms a tough, flexible and durable seal.
- Accommodates limited movement of cracks and joints.
- Nontoxic. Suitable for use in contact with potable water.
- Suitable for exposure to saline and sewage water.
- Resistant to wide range of chemicals such as mild acids, alkalis and hydrocarbons.



GT Injecto Elastogel SP

Multi-Component Low Viscosity acrylate gel sealant for injection in concrete, masonry and foundation soil

Packing Size: Component A 23.8 1 KG Canister / 119 KG Drum
Component A1.19 2 KG Canister / 6 KG Canister
Component B 24.6 1 KG Canister / 123 KG Drum
Component B2 Carton of 4 x 0.5 KG Containers

Features

- Low viscosity water like product capable of penetrating minor cracks and cavities.
- High elasticity. Suitable for sealing movement joints in conjunction with other joint sealing systems.
- Durably water-impermeable in moist media
- Very low application temperature
- Corresponds to fire class B2 according to DIN 4102 in the injection medium
- High chemical resistance especially in highly alkaline environments
- REACH exposure: water contact permanent, inhalation periodic, processing and application.



GT Seal RH61

Re-injectable Hose Sealing System for Construction Joints in Concrete Structures

Features

- Tough and flexible hose resistant to mechanical damages.
- Three layer system consisting of perforated core extruded from high grade thermoplastic resin, a flexible PVC sealing strip to prevent clogging of perforations and a mesh to keep the sealing strips in position.
- Perforations diameter and spacing are designed to ensure adequate resin delivery during injection to achieve maximum sealing of joint.
- Suitable for injecting Polyurethane and Acrylate Injection Resins.
- Durable and re-injectable multiple times after proper flushing.



GT Injecto PU2F

Low Viscosity Water Reactive Polyurethane Injection Resin

Packing Size: 1 KG | 11 KG

Features

- Low viscosity water reactive fast foaming resin.
- Free foaming volume expansion of 30-20 times.
- Produces hard foam with moderate elasticity.
- Suitable for use with saline, sewage and potable water.
- Forms a closed cell foam structure.
- Non-shrink foam after curing."



GT PRODUCTS BROCHURE

Geotextile and Geosynthetic Membrane

Types of Materials:

- Standard Geotextiles
- Robust Geotextiles
- Root & Weed Barriers
- Salt Barriers.
- Geocell
- Geocomposites
- Grass Mesh
- Porous Paving Grids



Special Waterproofing Membran

Types of Materials:

- EPDM - Waterproofing Membrane
- TPO - Waterproofing Membrane
- EPDM BOND Lining Membrane



Filler Board

Types of Materials:

- Bitumen Impregnated Filler Board
- Cork Board
- Polypropylene closed Cell Filler Boards



Bituminous Waterproofing membrane Membrane

Types of Materials:

- Bitumen Primer
- APP Modified Membrane
- SBS modified Membrane
- Self Adhesive Membrane
- Protection Board.



Spray Applied PU Foam Insulation

Types of Materials:

- Steel Roof Insulation
- Sandwich Panel Insulation
- Roof Waterproofing Compo System





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مصنع أساس لكيمياويات البناء
ASAS CONSTRUCTION CHEMICAL FACTORY

Bldg. 348, Zone: 57, St. 39
Industrial Area, Doha, Qatar.

+٩٧٤٤-٤٢٦٠٠٠
+974 40426500

+٩٧٤٤-٤٢٦٠٠١
+974 40426501

بنائة. ٣٤٨. المنطقة: ٥٧. شارع ٣٩
المنطقة الصناعية. الدوحة. قطر.

ص.ب: صندوق ٤٠٠٢١، الدوحة، قطر
P.O. Box: 40021, Doha, Qatar