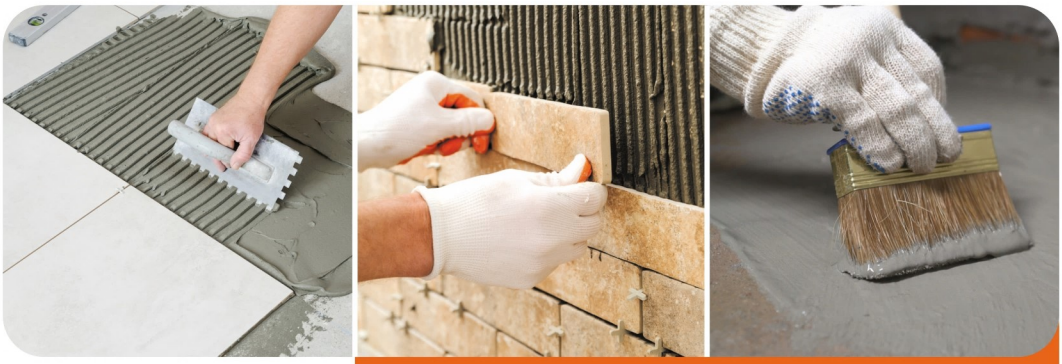
स्वस्तिक GROUP

BINITO®

– CONSTRUCTION CHEMICALS –

Tiles, Stones & Water Proofing Solutions



Product Catalogue



TRUSTED SOLUTIONS FOR EVERY BUILD.

ABOUT US

Binito is a leading manufacturer of premium construction chemicals, offering innovative solutions for modern building needs. Our product portfolio includes high-quality adhesives, sealants, waterproofing chemicals and specialized construction products designed to enhance durability, efficiency and performance. With a commitment to excellence, we deliver products that meet the highest industry standards, ensuring customer satisfaction and project success.

Our Mission

To revolutionize the construction industry by providing eco-friendly, innovative, and reliable chemical solutions that enhance the strength, longevity and aesthetics of structures. We are committed to maintaining a focus on sustainability and customer satisfaction by :

- **Driving Innovation :** Continuously developing advanced, high-performance construction chemicals that address modern building challenges.
- **Empowering Builders :** Offering reliable and easy-to-apply products that ensure superior results and efficiency on every project.
- **Sustainability at the Core :** Prioritizing environmentally friendly practices in product development and manufacturing to minimize environmental impact.
- **Customer-Centric Approach :** Building long-term relationships by understanding and exceeding the expectations of our clients, distributors, and end-users.
- **Global Impact :** Aspiring to be a trusted name in the construction chemical industry by setting new benchmarks in quality, service and innovation.

This expanded mission reflects your brand's core values and your commitment to leading positive change in the industry. Let me know if you want further refinements!

Our Vision

To become a global leader in construction chemicals by continuously innovating, fostering sustainable practices and empowering our customers with state-of-the-art products and solutions for a better tomorrow.

PRODUCT CATEGORIES

Tile Adhesives

- A complete range of adhesives (Type-1, Type-2, Type-3, Type-4 & Type-5) designed for diverse applications, including ceramic tiles, vitrified tiles, glass mosaics, artificial stone & natural stone.
- Tailored for both horizontal and vertical surfaces, ensuring long-lasting adhesion and performance even in submerged conditions like kitchens and bathrooms.

Sealants

- High-performance silicone and polyurethane sealants for flexible, durable and watertight joints and crack filling.
- Ideal for various construction needs, including expansion joints, façade sealing and sanitary applications.

Waterproofing Solutions

- A comprehensive range of waterproofing systems, including cementitious coatings and liquid-applied membranes.
- Perfect for protecting roofs, walls, basements and wet areas from water penetration, ensuring long-term structural durability.

Grouts

- Epoxy Grouts: Premium, stain-resistant grouts for tiles and stones in areas exposed to chemicals, stains or moisture.
- Cementitious Grouts : Cost-effective and versatile grouting solutions for residential and commercial applications.

Block Jointing Mortars

- Lightweight, pre-mixed mortar for fast and efficient blockwork construction.
- Offers excellent adhesion and reduces material wastage, making it ideal for AAC, fly ash and hollow concrete blocks.

Ready-Mix Plaster

- Pre-blended plaster designed for both interior and exterior surfaces, offering superior workability and finish.
- Saves time and labor while ensuring consistent quality and durability.

Concrete Admixtures

- Advanced additives designed to enhance the strength, durability and workability of concrete mixes.
- Includes plasticizers, superplasticizers and curing agents for various construction needs.

Specialty Construction Chemicals

- High-performance products like SBR Super, BLW ++ (waterproofing additives) & crack repair solutions.
- Engineered for niche applications to meet specific project requirements.





UNBEATABLE BOND, UNMATCHED QUALITY WITH OUR RANG OF CONSTRUCTION CHEMICAL.



BT-101

Binito BT-101 is a Type-1 tile adhesive with C1T classification, formulated for internal applications. It delivers excellent bonding strength for ceramic tiles in dry indoor spaces. However, it is not suitable for use in kitchen or bathroom areas.

KEY FEATURES

- **Reliable Adhesion**
  Perfect for bonding ceramic tiles on both walls and floors.
- **Slip Resistant**
  Ensures tiles stay in place during vertical applications.
- **Easy Mixing**
  Requires minimal water to achieve the perfect consistency.
- **Consistent Performance**
  Offers smooth application and durable results.



APPLICATIONS

- Ideal for ceramic tile installations in areas like living rooms, hallways and bedrooms.
- Recommended for use on cementitious substrates such as plastered walls and concrete surfaces.

MIXING INSTRUCTIONS

- For a **20 kg** bag, mix **4 to 5 liters** of clean water.
- For a **40 kg** bag, mix **9 to 10 liters** of clean water.
- Gradually add the adhesive powder into water & mix until a smooth, lump-free paste forms.
- Allow it to rest for 5-10 minutes before application.

COVERAGE

- Covers **40 to 45 sq. ft.** using a 6 mm notched trowel.
- **Note :** Coverage may vary depending on site conditions and tile size.

PACKAGING

- Available in **20 kg** bag & **40 kg** bag.

IS DATA		
Property : Test method	Requirement	Typical Values
Tensile Adhesion		
Dry Condition - Annex A (Clause 5.1)	Minimum 0.50 N/mm^2	0.55-0.65 N/mm^2
Shear Adhesion		
Dry Condition - Annex B (Clause 5.2)	Minimum 1.00 N/mm^2	1.05-1.20 N/mm^2
Slip Resistance		
Slip Resistance - Annex C (Clause 5.5)	<0.50 mm	0.40-0.45 mm

HIGH STRENGTH **FAST SETTING** **EASY INSTALLATION** **ECONOMICAL**

BT-201

Binito BT-201 is a Type-2 tile adhesive with C2T classification, designed for superior bonding performance. It is formulated for use with ceramic, vitrified and glass mosaic tiles, providing strong adhesion for both indoor and outdoor applications. This adhesive is ideal for areas exposed to moderate moisture and temperature changes.

KEY FEATURES

- **Enhanced Bond Strength**
  Ideal for tiles exposed to moderate loads & environmental changes.
- **Water-Resistant**
  Performs well in damp or wet conditions.
- **Flexible Application**
  Suitable for horizontal and vertical surfaces.
- **Slip-Resistant**
  Ensures easy installation, even on walls, without tile movement.



APPLICATIONS

- Fixing ceramic, vitrified, and glass mosaic tiles in wet and dry areas.
- Suitable for outdoor floor areas such as terraces and balconies.
- Recommended for high-moisture areas like kitchens and bathrooms.

MIXING INSTRUCTIONS

- For a **20 kg** bag, mix **4 to 5 liters** of clean water.
- For a **40 kg** bag, mix **9 to 10 liters** of clean water.
- Gradually add the adhesive powder into water & mix until a smooth, lump-free paste forms.
  Allow it to rest for 5-10 minutes before application.

COVERAGE

- Covers **40 to 45 sq. ft.** using a 6 mm notched trowel.
- **Note :** Coverage may vary depending on site conditions & tile size.

PACKAGING

- Available in **20 kg** bag & **40 kg** bag.

IS DATA		
Property : Test method	Requirement	Typical Values
Tensile Adhesion		
Dry Condition - Annex A (Clause 5.1)	Minimum 1.00 N/mm^2	1.05-1.20 N/mm^2
Wet Condition - Annex A (Clause 5.1)	Minimum 1.00 N/mm^2	1.05-1.20 N/mm^2
Dry Condition - Annex B (Clause 5.2)	Minimum 1.25 N/mm^2	1.25-1.40 N/mm^2
Heat Ageing - Annex B (Clause 5.2)	Minimum 1.00 N/mm^2	1.05-1.15 N/mm^2
Wet Condition - Annex B (Clause 5.2)	Minimum 1.00 N/mm^2	1.10-1.20 N/mm^2
Slip Resistance - Annex E (Clause 5.5)	s 0.50 mm	0.30-0.45 mm

HIGH STRENGTH **FAST SETTING** **EASY INSTALLATION** **ECONOMICAL**

BT-301 / WBT-311

Binito BT-301/311 is a high-performance Type-3 tile adhesive with C2TE classification, providing excellent bonding strength and flexibility. It is ideal for large-format tiles, natural stones and other tile types, offering a strong and durable bond for both indoor and outdoor.

KEY FEATURES

- **Exceptional Bonding**
  Provides strong adhesion for heavy & large-format tiles and stones.
- **Thermal and Moisture Resistance**
  Performs excellently in areas exposed to temperature fluctuations & wet or submerged conditions.
- **Non-Slip Formula**
  Ensures ease of application on vertical surfaces without tile slippage.
- **White Variant**
  Specifically designed for fixing natural white stones, maintaining the natural aesthetic.



APPLICATIONS

- Installation of large-format ceramic, vitrified & natural stone tiles.
- Fixing natural white stones, ensuring a clean & seamless finish.
- Suitable for high-traffic areas like malls, commercial buildings & industrial floors.
- Ideal for swimming pools, fountains & other submerged applications.
- Suitable for both indoor and outdoor use.

MIXING INSTRUCTIONS

- For a **20 kg** bag, mix **4 to 5 liters** of clean water.
- For a **40 kg** bag, mix **9 to 10 liters** of clean water.
- Gradually add the adhesive powder into water & mix until a smooth, lump-free paste forms.
- Allow it to rest for 5-10 minutes before application.

COVERAGE

- Covers **40 to 45 sq. ft.** using a 6 mm notched trowel.
- **Note :** Coverage may vary depending on site conditions and tile size.

PACKAGING

- Available in **20 kg** bag & **40 kg** bag. (Comes in both **grey** and **white** variants.)

IS DATA			
	Property : Test method	Requirement	Typical Values
Tensile Adhesion	Dry Condition - Annex A (Clause s.1)	Minimum 1.5 N/mm^2	1.5-1.65 N/mm^2
	Wet Condition - Annex A (Clause s.1)	Minimum 1.0 N/mm^2	1.10-1.20 N/mm^2
Shear Adhesion	Dry Condition - Annex B (Clause 5.2)	Minimum 1.5 N/mm^2	1.60-1.70 N/mm^2
	Heat Ageing - Annex B (Clause 5.2)	Minimum 1.0 N/mm^2	1.10-1.20 N/mm^2
	Wet Condition - Annex B (Clause 5.2)	Minimum 1.0 N/mm^2	1.15-1.25 N/mm^2
Slip Resistance	Slip Resistance - Annex E (Clause 5.5)	$<$0.5 mm	0.40-0.45 mm

HIGH STRENGTH **FAST SETTING** **EASY INSTALLATION** **ECONOMICAL**

BT-401 / WBT-411

Binito BT-401/411 is a high-performance Type-4 tile adhesive with C2TE S1 classification, offering exceptional bonding strength, flexibility and extended open time. It is specifically formulated for demanding applications such as large-format tiles, natural stones and exterior wall installations. Binito BT-411 is available in white color, making it ideal for applications where a clean aesthetic is important, such as for light-colored tiles and stones.

KEY FEATURES

- **C2TE S1 Certified**
  Ensures superior bonding, slip resistance & excellent flexibility.
- **Versatile Use**
  Perfect for fixing large-format tiles & natural stones on both horizontal & vertical surfaces.
- **Extended Open Time**
  Allows ample working time for precise tile installation.
- **Weatherproof**
  Suitable for exterior walls, withstanding temperature variations, moisture and structural movements.
- **Non-Slip Formula**
  Guarantees hassle-free application on vertical surfaces.



APPLICATIONS

- Installation of large-format tiles, natural stones & artificial stones on exterior walls.
- High-traffic areas such as commercial complexes, malls & airports.
- Suitable for wet or submerged areas like fountains, bathrooms & swimming pools.
- Ideal for terraces, facades and other outdoor spaces exposed to varying weather conditions.

MIXING INSTRUCTIONS

- For a **20 kg** bag, mix **4 to 5 liters** of clean water.
- For a **40 kg** bag, mix **9 to 10 liters** of clean water.
- Gradually add the adhesive powder into water & mix until a smooth, lump-free paste forms. Allow it to rest for 5-10 minutes before application.

COVERAGE

- Covers **40 to 45 sq. ft.** using a 6 mm notched trowel.
- **Note :** Coverage may vary depending on site conditions and tile size.

PACKAGING

- Available in **20 kg** bag & **40 kg** bag. (Comes in both **grey** and **white** variants.)

IS DATA			
	Property : Test method	Requirement	Typical Values
Tensile Adhesion	Dry Condition - Annex A (Clause s.1)	Minimum 1.5 N/mm^2	1.70-1.80 N/mm^2
	Wet Condition - Annex A (Clause s.1)	Minimum 1.0 N/mm^2	1.50-1.60 N/mm^2
Shear Adhesion	Dry Condition - Annex B (Clause 5.2)	Minimum 1.5 N/mm^2	1.80-1.90 N/mm^2
	Heat Ageing - Annex B (Clause 5.2)	Minimum 1.0 N/mm^2	1.20-1.30 N/mm^2
	Wet Condition - Annex B (Clause 5.2)	Minimum 1.0 N/mm^2	1.30-1.40 N/mm^2
Slip Resistance	Slip Resistance - Annex E (Clause 5.5)	$<$0.5 mm	0.35-0.45 mm
Transverse Deformation	Transverse Deformation (Clause 5.6)	£2.5 mm $<$5.00 mm	2.55-2.65 mm

HIGH STRENGTH **FAST SETTING** **EASY INSTALLATION** **ECONOMICAL**

BT-501 / WBT-511

Binito BT-501/511 is a premium Type-4 tile adhesive with C2TE S2 classification, engineered for exceptional bonding strength and flexibility. It is suitable for all materials, including ceramic tiles, vitrified tiles, full body tiles, natural stones, artificial stones and other cladding items. This adhesive is ideal for horizontal, vertical and ceiling installations, making it a versatile choice for demanding applications in indoor and outdoor environments. Binito BT-511 is available in white color, making it ideal for applications where a clean aesthetic is important, such as for light-colored tiles and stones.

KEY FEATURES

- **C2TE S2 Certified**
  Provides superior adhesion, excellent flexibility & slip resistance.
- **Universal Application**
  Compatible with ceramic, vitrified and full body tiles, as well as natural and artificial stones & cladding materials.
- **Ceiling-Ready**
  Specially formulated for strong, secure bonding on ceilings.
- **Durable Performance**
  Withstands extreme conditions, including high traffic, temperature variations & moisture exposure.
- **S2 Classification**
  Ensures high deformability to accommodate structural movements.
- **Non-Slip Formula**
  Guarantees secure placement during vertical & ceiling applications.



APPLICATIONS

- Fixing ceramic tiles, vitrified tiles, full body tiles, natural stones, artificial stones and cladding materials.
- Ideal for ceilings, walls, and floors in high-traffic and heavy-load areas.
- Perfect for wet and submerged areas such as swimming pools, bathrooms and fountains.
- Suitable for outdoor applications, including facades, terraces, balconies & more.

MIXING INSTRUCTIONS

- For a **20 kg** bag, mix **4 to 5 liters** of clean water.
- For a **40 kg** bag, mix **9 to 10 liters** of clean water.
- Gradually add the adhesive powder into water & mix until a smooth, lump-free paste forms. Allow it to rest for 5-10 minutes before application.

COVERAGE

- Covers **40 to 45 sq. ft.** using a 6 mm notched trowel.
- **Note** : Coverage may vary depending on site conditions and tile size.

PACKAGING

- Available in **20 kg** bag & **40 kg** bag. (Comes in both **grey** and **white** variants.)

IS DATA			
	Property : Test method	Requirement	Typical Values
Tensile Adhesion	Dry Condition - Annex A (Clause s.1)	Minimum 1.5 N/mm^2	1.70-1.80 N/mm^2
	Wet Condition - Annex A (Clause s.1)	Minimum 1.0 N/mm^2	1.50-1.60 N/mm^2
Shear Adhesion	Dry Condition - Annex B (Clause 5.2)	Minimum 1.5 N/mm^2	1.80-1.90 N/mm^2
	Heat Ageing - Annex B (Clause 5.2)	Minimum 1.0 N/mm^2	1.20-1.30 N/mm^2
	Wet Condition - Annex B (Clause 5.2)	Minimum 1.0 N/mm^2	1.30-1.40 N/mm^2
Slip Resistance	Slip Resistance - Annex E (Clause 5.5)	<0.5 mm	0.35-0.45 mm
Transverse Deformation	Transverse Deformation (Clause 5.6)	£2.5 mm <5.00 mm	2.55-2.65 mm

HIGH STRENGTH **FAST SETTING** **EASY INSTALLATION** **ECONOMICAL**

BT-601 Tiles Adhesive

High-Performance R2T Tile Adhesive | IS Standard Type 5 S2

Binito BT-601 is a premium R2T (Reactive Resin-based) tile adhesive that meets IS Standard Type 5 S2 classification. It is specifically formulated for the most demanding tile installation requirements, offering superior performance, flexibility and chemical resistance. Designed for challenging applications, Binito BT-601 ensures excellent bonding strength and long-term durability.

KEY FEATURES

- **Reactive Resin-Based (R2)**
  Exceptional bond strength on various surfaces.
  Suitable for glass, metal, PVC and challenging substrates.
- **Non-Slump (T)**
  Ensures tiles stay in place, even on vertical surfaces.
- **Enhanced Flexibility (S2)**
  Absorbs vibrations and movements, ideal for high-traffic and dynamic areas.
- **Chemical and Water Resistance**
  Perfect for industrial zones, swimming pools and wet areas.
- **Versatile Application**
  Suitable for interior and exterior use.
  Compatible with all tile types, including glass mosaics, vitrified tiles, natural stones, artificial stones and large-format tiles.



TECHNICAL SPECIFICATIONS

Classification : R2T (Reactive Resin Adhesive, Non-Slump)
IS Standard Compliance : Type 5 S2
Application Thickness : 3 mm to 10 mm
Open Time : 30-40 minutes **Pot Life** : 30 – 40 minutes
Coverage :
1) 16 – 20 sq. ft/4kg pack – 1.5 mm bed thickness using 3mm X 3mm notch.
2) 8-10 sq. ft / 4kg 3mm bed thickness using 6mm X 6 mm notch
**(varies based on surface conditions)

RECOMMENDED APPLICATIONS

- Fixing tiles on challenging substrates such as :
  Metal, glass, PVC, or existing tiles.
  Heated floors and industrial surfaces.
- Wet and submerged areas like swimming pools and bathrooms.
- Exterior facades and high-rise buildings.
- High-traffic areas subjected to heavy loads and mechanical stress.

MIXING AND APPLICATION INSTRUCTIONS

- **Surface Preparation**
  Ensure the substrate is clean, dry, and free from dust, grease and loose particles.
- **Mixing**
  Combine Part A (resin) and Part B (hardener) in the recommended ratio.
  Mix until a smooth, uniform consistency is achieved.
- **Application**
  Use a notched trowel to spread the adhesive evenly on the surface.
  Place tiles firmly and adjust within the open time.
- **Curing**
  Allow 24-48 hours for full curing before exposure to heavy loads or water.

PACKAGING

Available in **4 kg.** (Part A – 3.600kg and Part B 0.400kg)
(Part A:Part B = 100:10 by weight)

09 STORAGE & SHELF LIFE

Store in a cool, dry place away from direct sunlight. | **Shelf life** : 24 months in unopened packaging.

HIGH STRENGTH **FAST SETTING** **EASY INSTALLATION** **ECONOMICAL**

Epoxy Tiles Grout

Binito Epoxy Tiles Grout is a high-performance, chemical-resistant grout designed for filling joints in tile and stone installations. Its durable, stain-resistant formulation makes it ideal for areas exposed to heavy traffic, moisture and harsh chemicals. The product ensures a seamless finish while providing exceptional strength and longevity.

KEY FEATURES

- **Chemical Resistance**
  Withstands exposure to harsh chemicals, making it suitable for industrial and commercial use.
- **Stain Resistance**
  Maintains its appearance by resisting stains from oil, grease & other contaminants.
- **Durable and Crack-Resistant**
  Ensures long-lasting performance in high-stress areas.
- **Smooth Finish**
  Provides aesthetically pleasing, seamless joints.
- **Waterproof**
  Offers excellent resistance to moisture and damp conditions.
- **IS Code Compliant**
  Confirms to EN13888 for quality assurance.



APPLICATIONS

- Ideal for swimming pools, kitchens, laboratories, hospitals & industrial areas.
- Suitable for ceramic tiles, vitrified tiles & natural stones.
- Recommended for both wall and floor installations, indoors & outdoors.

MIXING INSTRUCTIONS

- Combine **Part A (Base), Part B (Hardener) & filler (Color powder)** in the specified ratio until a uniform mix is achieved.
- Apply immediately after mixing to ensure optimal workability.

COVERAGE

- Coverage depends on the joint width, tile size & surface conditions.

PACKAGING

- Available in **1kg** and **5kg** Packets.

ISO / EN DATA		
Property : Test method	Requirement	Typical Values
Abrasion resistance : ISO 13007-4 : Clause 4.4; EN 12808-2	$<250\ mm^2$	Pass
Flexural strength under standard conditions : ISO 13007-4 : Clause 4.1.3; EN 128083-3	$>30\ N/mm^2$	30-40 N/mm^2
Compressive strength under standard conditions : ISO 13007-4; En 12808-4	$>45\ N/mm^2$	55-57 N/mm^2
Shrinkage : ISO 13007-4 : Clause 4.3 : EN12804-4	$<1.5\ mm/m$	0.6-0.8 mm/m
Water Absorption after 240 Mintues; ISO 13007-4 : Clause 4.2; EN 12808-4	$<0.1g$	0.015-0.040 g

HIGH STRENGTH **FAST SETTING** **EASY INSTALLATION** **ECONOMICAL**

Cementitious Tiles Grouter

Binito Cementitious Tiles Grouter is a high-performance, polymer-modified grout specially formulated for filling joints between tiles. It ensures a durable, water-resistant finish while enhancing the aesthetics of tiled surfaces. Its advanced composition provides excellent bonding strength and prevents cracking, making it suitable for a wide range of applications.

KEY FEATURES

- **Water Resistance**
  Protects tiled surfaces from moisture and dampness.
- **Durable and Crack-Resistant**
  Offers long-lasting performance even in high-traffic areas.
- **Smooth Finish**
  Ensures uniform joints with enhanced visual appeal.
- **Easy Application**
  Provides good workability and ease of use.
- **Versatile Usage**
  Suitable for both wall and floor tiles, indoors and outdoors.



APPLICATIONS

- Ideal for filling joints in ceramic tiles, vitrified tiles & natural stone installations.
- Suitable for residential, commercial and industrial projects.
- Can be used in wet areas like bathrooms, kitchens & swimming pools.

MIXING INSTRUCTIONS

- Mix **Binito Cementitious Tile Grout** with clean water in the recommended ratio until a smooth, lump-free paste forms.
- Allow the mixture to rest for 5 minutes and stir again before application.

COVERAGE

- Coverage depends on the joint width, tile size & surface conditions.

PACKAGING

- Available in **500gm** & **1kg** Packets.

ISO / EN DATA		
Property : Test method	Requirement	Typical Values
Abrasion resistance : ISO 13007-4 : Clause 4.4; EN 12808-2	<2QQ0 mm3	1300-1600/mm3
Flexural strength under standard conditions : ISO 13007-4 : Clause 4.1.3; EN 128083-3	>2.5 N/mm^2	3.0-3.5 N/mm^2
Compressive strength under standard conditions : ISO 13007-4 : Clause	>15 N/mm^2	820-22 N/mm^2
Shrinkage : ISO 13007-4 : Clause 4.3 : EN 12808-4	<3 mm/m	2.00-2.2 mm/m
Water Absorption after 30 Mintues; ISO 13007-4 :	Wet Condition - Annex B (Clause 5.2)	Minimum 1.0 N/mm^2
Clause 4.2; EN 12808-5	<3.0g	2.5-3.0g
Transverse Deformation	Transverse Deformation (Clause 5.2)	£2.5 mm <5.00 mm

HIGH STRENGTH FAST SETTING EASY INSTALLATION ECONOMICAL

Ready-Mix Plaster

Binito Ready-Mix Plaster is a pre-mixed, high-quality plaster designed for smooth and efficient application on both internal and external surfaces. It eliminates the hassle of on-site mixing and ensures consistent quality with enhanced durability and excellent finish.

KEY FEATURES

- **Consistent Quality**
  Pre-mixed formulation guarantees uniformity and reliability.
- **Easy Application**
  Simplifies the plastering process, saving time and labor.
- **Durable and Crack-Resistant**
  Ensures long-lasting performance on walls.
- **Superior Finish**
  Provides a smooth surface for painting or further finishing.
- **Versatile Use**
  Suitable for brickwork, blockwork and concrete surfaces.



APPLICATIONS

- Ideal for interior walls and ceilings.
- Suitable for external surfaces, providing excellent weather resistance.
- Can be used in residential, commercial and industrial projects.

MIXING INSTRUCTIONS

- Mix Binito Ready-Mix Plaster with clean water in the specified ratio until a smooth, lump-free paste is achieved.
- Allow the mixture to rest for 5 minutes & stir again before application.

COVERAGE

- Approximately **10 sq. ft.** per **40 kg** bag for a thickness of 10 mm (actual coverage may vary depending on surface conditions).

PACKAGING

- Available in **40kg** bags.

HIGH STRENGTH **FAST SETTING** **EASY INSTALLATION** **ECONOMICAL**

BLOCK FIX (Block Jointing Mortar)

Binito Block Fix (Block Jointing Mortar) is a high-performance, pre-mixed mortar formulated for precise and strong bonding of AAC blocks, concrete blocks and fly ash bricks. It eliminates the need for on-site mixing, reduces shrinkage and ensures uniform application for durable construction.

KEY FEATURES

- **Strong Bonding**
  Provides excellent adhesion for blockwork.
- **Shrinkage Resistant**
  Minimizes cracks caused by shrinkage.
- **Quick Application**
  Ready-to-use formulation speeds up construction time.
- **Consistent Quality**
  Pre-mixed mortar ensures uniform strength and reliability.
- **Water-Resistant**
  Enhances durability in humid and damp conditions.



APPLICATIONS

- Ideal for joining AAC blocks, concrete blocks and fly ash bricks in walls and partitions.
- Suitable for use in residential, commercial and industrial projects.

MIXING INSTRUCTIONS

- Mix the mortar with clean water in the recommended ratio until a smooth, paste-like consistency is achieved.
- Allow the mixture to rest for 5 minutes before use.

COVERAGE

- 70 to 80 sq. ft. per 40 kg bag with a thickness of 3 mm (actual coverage may vary depending on block size and application technique).

PACKAGING

- Available in 40kg bags.

HIGH STRENGTH FAST SETTING EASY INSTALLATION ECONOMICAL

Fasto Fix

Binito Fasto Fix is a premium, low-viscosity ethyl cyanoacrylate adhesive designed for a wide range of bonding applications. It is the go-to solution for situations that demand instant and high-strength adhesion. Whether you are working with metals, plastics, rubber, ceramics, wood, or other materials, Binito Fasto Fix ensures a quick and durable bond.

KEY FEATURES

- **Rapid Bonding**
  Provides an exceptionally fast cure time, bonding materials within seconds.
- **Low Viscosity**
  Ensures easy application and penetration into tight joints for a seamless bond.
- **Versatile Applications**
  Ideal for bonding a wide range of materials, including metal, rubber, plastic, ceramic, wood and more.
- **High Strength**
  Delivers ultimate bond strength for long-lasting durability.
- **Precision Application**
  Perfect for intricate and precision bonding tasks.
- **Moisture Activated**
  Reacts with atmospheric moisture to initiate rapid polymerization.



APPLICATIONS

Industrial Uses : Precision bonding in manufacturing, assembly & repairs.
Automotive : Quick fixes for vehicle components & accessories.
Household Repairs : Ideal for bonding household items like ceramics, plastic & wood.
Electronics : Suitable for small parts and delicate assemblies.
Crafts and Hobbies : Perfect for intricate craft projects and DIY work.

HOW IT WORKS

- Ensure the surfaces to be bonded are clean, dry, and free of dust, oil or grease.
- Apply a thin layer of Binito Fasto Fix to one surface.
- Press the two surfaces together and hold firmly for a few seconds.
- The bond will form rapidly as the adhesive reacts with atmospheric moisture.

PACKAGING

Binito Fasto Fix is available in various convenient sizes to suit your specific needs :

- **20gm** for medium-scale applications.
- **50gm** for industrial and frequent use.

WHY CHOOSE BINITO FASTO FIX?

- **Reliability**
  Consistent performance across various materials.
- **Efficiency**
  Saves time with its rapid curing properties.
- **Ease of Use**
  Simple application process suitable for professionals and DIY enthusiasts alike.

SAFETY GUIDELINES

- Use in a well-ventilated area.
- Avoid contact with skin and eyes.
- Keep out of reach of children.
- Store in a cool, dry place.

HIGH STRENGTH FAST SETTING EASY INSTALLATION ECONOMICAL

Tile Cleaner

Binito Tile Cleaner is a high-performance cleaning solution designed to remove tough stains, dirt and grime from tiles and grout. It effectively restores the original shine and cleanliness of tiled surfaces, making it ideal for residential, commercial and industrial spaces.

KEY FEATURES

- **Powerful Cleaning**
  Removes stubborn stains, grease and grime with ease.
- **Safe for Tiles**
  Gentle on tile surfaces while providing effective cleaning.
- **Multi-Surface Use**
  Suitable for ceramic tiles, vitrified tiles and natural stones.
- **Restores Shine**
  Brings back the original luster of tiles and grout.
- **Easy to Use**
  Simple application process for hassle-free cleaning.

APPLICATIONS

- Ideal for bathrooms, kitchens, living spaces & outdoor tiled areas.
- Suitable for residential, commercial & industrial cleaning needs.

USAGE INSTRUCTIONS

- Apply the solution to the surface using a mop or sponge.
- Scrub gently for tough stains and rinse thoroughly with water.

PACKAGING

- Available in 1 liter.



HIGH STRENGTH FAST SETTING EASY INSTALLATION ECONOMICAL

SBR SUPER

Binito SBR SUPER is a high-performance bonding and waterproofing agent designed to enhance the durability and strength of construction materials. It improves adhesion, reduces water absorption and adds flexibility to cement-based applications, making it ideal for a wide range of construction and repair projects.

KEY FEATURES

- **Superior Bonding**
  Enhances adhesion between old and new concrete surfaces.
- **Waterproofing**
  Minimizes water absorption, providing long-lasting protection against moisture.
- **Improved Flexibility**
  Prevents cracking in cementitious applications.
- **Versatile Usage**
  Suitable for multiple applications, including water- proofing, repairs & bonding slurries.
- **Durable Performance**
  Enhances the durability of concrete and mortar under varying conditions.



APPLICATIONS

- Bonding agent for plaster and concrete repairs.
- Waterproofing coatings for terraces, bathrooms & water tanks.
- Admixture for cement-based mortars to improve flexibility & adhesion.
- Repairing cracks, honeycombs and spelled concrete.

MIXING INSTRUCTIONS

- **Bonding Slurry**
  Mix Binito SBR with cement in a 1:1 ratio for a slurry consistency.
- **Waterproofing Coating**
  Combine Binito SBR, cement, and water in a specific ratio to form a smooth, brushable paste.
- **Admixture for Mortar**
  Add 5–10% of Binito SBR by weight of cement for enhanced flexibility & bonding.

PACKAGING

- Available in 1 L, 5 L and 20 L containers.

HIGH STRENGTH FAST SETTING EASY INSTALLATION ECONOMICAL

Binito BLW++

Binito BLW++ is a high-quality liquid waterproofing admixture that improves the durability, strength and water resistance of concrete and mortar. Its advanced formulation minimizes water ingress, enhances work ability and ensures long-term protection against dampness and cracks.

KEY FEATURES

- **Superior Waterproofing**
  Reduces water penetration and increases the lifespan of structures.
- **Enhanced Durability**
  Improves resistance to environmental factors like moisture & weathering.
- **Crack Resistance**
  Reduces shrinkage cracks in concrete and plaster.
- **Improved Workability**
  Provides a smoother mix with reduced segregation & bleeding.
- **Versatile Application**
  Suitable for concrete, plaster and masonry work.



APPLICATIONS

- Ideal for waterproofing basements, terraces, water tanks & swimming pools.
- Suitable for use in external and internal plaster.
- Enhances the durability of concrete in bridges, dams & marine structures.

DOSAGE AND USAGE

- Add **200 ml to 250 ml** of Binito LW+ per **50 kg** bag of cement for best results.
- Mix thoroughly with water and add to the concrete or mortar mix for uniform distribution.

PACKAGING

- Available in **1 L, 5 L,** and **20 L** containers.

HIGH STRENGTH FAST SETTING EASY INSTALLATION ECONOMICAL

2K SEAL PROOF COATING

Binito 2K Seal Proof Coating is a premium two-component system designed to provide superior waterproofing and protection for concrete and masonry surfaces. This flexible, crack-resistant coating creates a durable barrier against moisture and environmental elements, ensuring long-lasting performance for various applications.

KEY FEATURES

- **Two-Component System**
  Combines acrylic polymer and cement-based powder for enhanced adhesion and flexibility.
- **Superior Waterproofing**
  Provides a strong barrier against water ingress, making it ideal for damp environments.
- **Flexible and Crack-Resistant**
  Accommodates minor structural movements without cracking or delaminating.
- **Durable Protection**
  Resists weathering, carbonation, and chloride ion penetration.
- **Easy Application**
  Suitable for brush or roller application on vertical & horizontal surfaces.



APPLICATIONS

- Waterproofing of bathrooms, kitchens, and balconies.
- Protection of water tanks, reservoirs, and swimming pools.
- Damp-proofing of basements and retaining walls.
- Waterproof coating for terraces and roofs.

MIXING INSTRUCTIONS

- Mix **Component A (acrylic polymer)** and **Component B (cement-based powder)** in the recommended ratio to form a smooth, lump-free paste.
- Allow the mixture to rest for 5 minutes and stir again before application.

COVERAGE

- Approximately **1.5–2 kg per sq. m.** for two coats (actual coverage may vary depending on surface conditions).

PACKAGING

- Available in **15 kg** and **30 kg** sets.

HIGH STRENGTH FAST SETTING EASY INSTALLATION ECONOMICAL

BINITO®

– CONSTRUCTION CHEMICALS –



Leader in tiles & stone fixing solutions.

Manufactured, Packed & Marketed By :

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