

PIPES CONSTRUCTION CHEMICALS PUTTY ROOFS WALLS FLOORS





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### WHO WE ARE

BirlaNu (formerly HIL Limited), part of the multibillion-dollar CKA Birla Group, is a home and building products and services company.

We serve homeowners, builders, and designers with sustainable, innovative solutions across pipes, construction chemicals, putty, roofs, walls, and floors, featuring brands like BirlaNu Leakproof Pipes, BirlaNu Construction Chemicals, BirlaNu TruColour Putty, Charminar, BirlaNu Aerocon, and Parador.

With 32 manufacturing plants in India, Germany, and Austria, innovation centers in India and Germany, and a market presence in 80+ countries, we adhere to the highest global quality standards, holding certifications such as GreenPro, IGBC, PEFC, Blue Angel, and EPD. Our products are integral to commercial, healthcare, hospitality, residential, and infrastructure projects worldwide.

Powered by over 5,000 employees and a strong partner ecosystem, BirlaNu is ranked 12th in India's Best Companies to Work For by Great Place to Work® and has been recognised with accolades such as Iconic Brand, Asia's Most Trusted Brand, and Super Brand awards.

### **BRAND STORY**

Since 1946, we've been on a journey of continuous evolution and today, we are proud to announce a new chapter in our legacy: HIL is now BirlaNu.

BirlaNu is inspired by the people we serve and driven by a passion for continuous growth. Rooted in connection, creativity and sustainability, we empower homeowners, builders and designers to bring a vision to life, crafting innovative buildings and structures that stand the test of time.

As the world evolves, we remain committed to shaping spaces where life unfolds and inspiring beautiful, lasting design with our customers at the heart of everything we do.

BirlaNu isn't just a name, It is a reflection of our purpose and promise to be the partner you trust in building the future.





# PERFECT PARTNERSHIP

#### Service

From vision to execution, partnering with you at every stage.

#### Sustainability

Ethically sourced, waste-conscious and green-powered.

#### **Product Excellence**

Uncompromising quality and reliability in every product.

#### **Global Presence**

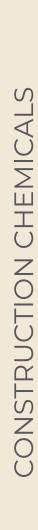
Present in 80 countries, with 32 plants across India, Germany and Austria.

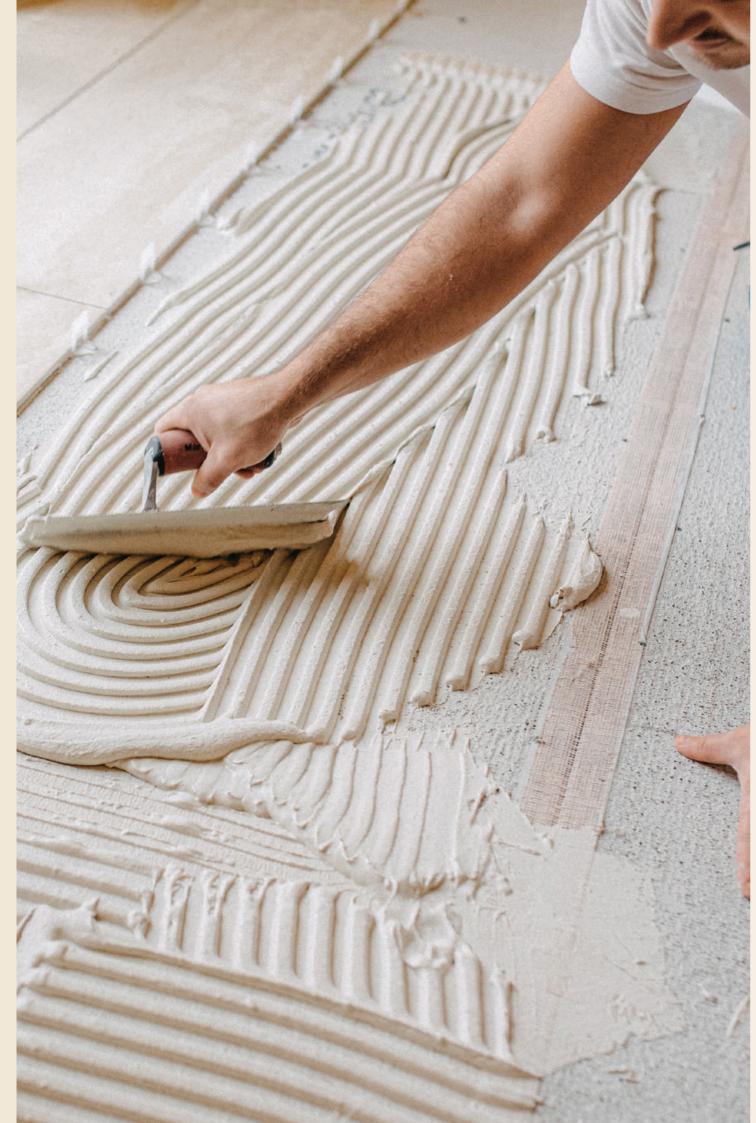
#### **Extensive Portfolio**

Complete solutions across pipes, construction chemicals, putty, roofs, walls and floors.

#### Innovative Solutions

Where technology meets brilliance, creating the future.





## birlanu

#### **CONSTRUCTION CHEMICALS**

**BirlaNu Construction Chemicals** portfolio is designed to deliver effective solutions for modern construction needs. Our wide range of durable tile adhesives and grouts, plasters and cleaners are engineered to support versatile applications across residential, commercial and large-scale projects.

**BRAND PROMISE:** Innovative solutions for stronger, safer and long-lasting structures.

#### **BRAND ADVANTAGE:**

Superior bonding & flexibility
Effortless application
Low maintenance
Seamless & long-lasting finish

#### **PRODUCTS:**

Tile adhesives
Tile grouts
Surface cleaners
Plasters

# birlanu TOUGH TILE ADHESIVES

**BirlaNu Tough Tile Adhesives** is a premium-quality, high-performance tile adhesive, specially designed to provide superior bonding strength for all types of tiles. Whether it's ceramic, vitrified, or natural stone, BirlaNu Tough Tile Adhesives ensures a firm grip and long-lasting durability.

TRUBOND BirlaNu's TruBond Technology ensures superior TECHNOLOGY strength, durability and easy application for a flawless tile finish. It is ideal for ceramic, vitrified and natural stones and offers HD bonding for indoor and outdoor use. Its polymer based formula enhances flexibility, water resistance, and long term adhesion, preventing cracks and dislodgement in residential and commercial spaces.

#### **KEY FEATURES:**

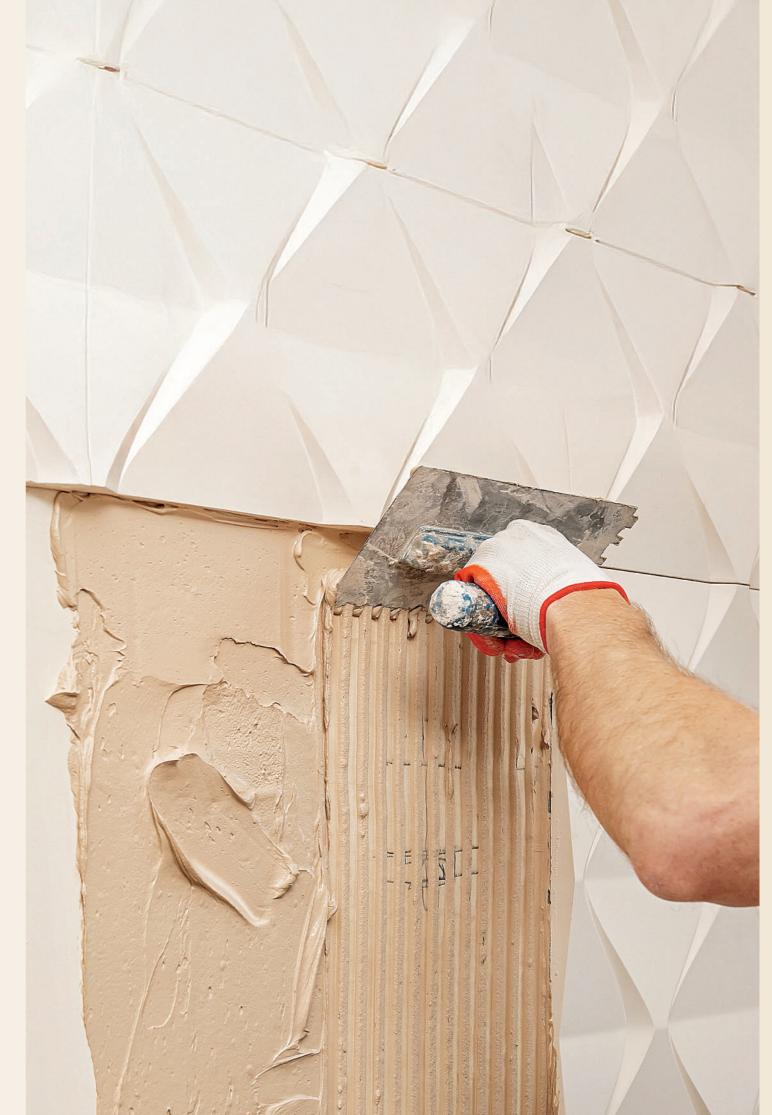
Superior Bonding: Up to 3x\* stronger grip for ceramic, vitrified & stone tiles.

Long-Lasting Durability: Withstands up to 10\* years of wear In wet areas.

Fast & Smooth Application: covers up to 55–60 Sq. ft. per 20 kg bag (Avg).

Flexible Polymer-Based Formula: improves adhesion on uneven surfaces.

Easy Joining: allows precise tile placement and seamless joints.





#### **TA 105**

#### Floor and Wall

TA 105 is a cementitious, polymer-modified, ready-touse adhesive that is perfect for installing ceramic tiles and small-format stones on interior floors and walls. Specifically formulated for new tile applications, this adhesive provides a strong, reliable bond.

Colour: Grey

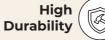
Tile Size: Small to medium

Type of Tile: Ceramic -small tiles

Height: 10 ft SKU: 20 kg

Compliance: IS 15477: 2019, Type: 1T; EN/ISO: C1T











#### Superior Floor and Wall

TA 205 and TA 210 are high-performance adhesives designed for securely fixing ceramic and vitrified tiles. Ideal for both walls and floors in interior spaces, and for floors in exterior areas, they ensure a strong, durable bond that delivers long-lasting results.

Colour: Grey for TA 205 and White for TA 210

Tile Size: Small to Medium

Type of Tile: Ceramic/Vitrified/Small format natural

stones. Use for tile on tile application.

Height: 10 ft SKU: 20 kg

Compliance: IS 15477: 2019, Type: 2, EN/ISO: C2TE













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#### **STA 505 & STA 510**

#### **Multipurpose Stone**

STA 505 and STA 510 are cementitious, polymermodified adhesives designed for fixing large format tiles and small stones on both interior and exterior floors and walls.

Colour: Grey for STA 505 and White for STA 510

Tile Size: Medium to large

Type of Tile: Large format tiles & small stones

Height: 10 ft **SKU:** 20 kg

Compliance: IS 15477: 2019, Type: 3, EN/ISO: C2TE



**Excellent** Bonding









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#### **STA 1000 & STA 1010**

#### **Heavyduty Tile and Stone**

STA 1000 and STA 1010 are ideal for fixing large format tiles and stones of any height, suitable for both interior and exterior floor and wall applications.

Colour: Grey for STA 1000 and White for STA 1010

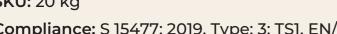
Tile Size: Medium to Large

Type Application: Ideal for ceramic, vitrified, clay, basalt, glass mosaic, porcelain, and all natural stone tiles

Height: No limit

**SKU:** 20 kg

Compliance: S 15477: 2019, Type: 3; TS1, EN/ ISO: C2TES1













#### **DSTA 605 & DSTA 610**

#### **Dry Surface Floor and Wall**

DSTA 605 and DSTA 610 are cementitious, polymermodified, ready-to-use adhesives specifically designed for installing all types of tiles and stones on dry wall surfaces.

Colour: Grey for DSTA 605 and White for DSTA 610

Tile Size: Medium to large

Type Application: Ideal for installing tiles and stones on

drywall, and cement boards.

Height: No limit

**SKU:** 20 kg

Compliances: IS 15477: 2019, Type: 4; TS1, EN/ ISO: C2TES1







Resistant



**High Flexural** Strength



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#### **DSTA 615 & DSTA 620**

#### **Dry Surface Highly Deformable**

Ideal for fixing all types of tiles and stones of any format on any surface, including dry wall substrates, for both interior and exterior floor and wall applications.

Colour: Grey for DSTA 615 and White for DSTA 620

Tile Size: Medium to large

**Application:** Installing tiles and stones on various dry wallboard substrates, suitable for interior and exterior applications.

Height: No limit

**SKU:** 20 kg

Compliance: IS 15477: 2019, Type: 4; TS2, EN/ISO: C2TES2

















High Bond / Strength



#### **PUA 5000**

**Ultra Flex** 

PUA 5000 is our most premium adhesive designed for installing all types of tiles and stones on any surface, both interior and exterior floors and walls. It is a 2 component product.

Tile Size: Medium to large

Application: Ideal for all types of tiles, including engineered stones. Designed for installation on glass, metal substrates like grid iron, mild steel, stainless steel, aluminium, dry surfaces, and plywood.

Height: No limit SKU: 4 kg and 8 kg

**Compliance:** IS 15477: 2019, Type: 5T S2

High Bond Strength



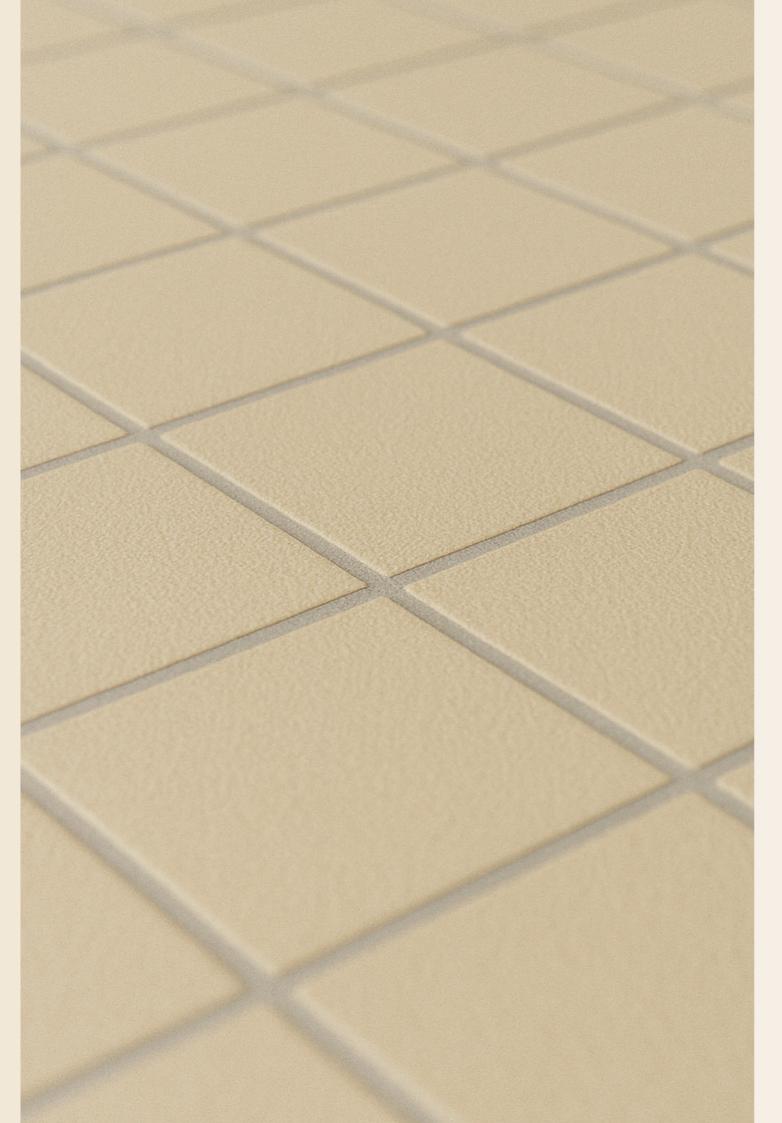
Interior & Exterior Application



Thermal Shock Resistant







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#### **TOUGH TILE GROUTS**

BirlaNu Tough Tile Grouts is a premium, high-performance grout designed to fill tile joints with exceptional strength and durability. It offers excellent resistance to water, stains, and cracking, ensuring long-lasting protection for tiled surfaces. With its smooth finish and even colour consistency, it enhances the aesthetics of any space while preventing moisture seepage and dirt accumulation.

Easy to mix and apply, it is suitable for a wide range of tiles, including ceramic, vitrified, and natural stone. Whether for residential, commercial, or industrial use, BirlaNu Tile Grouts provides a seamless, durable, and elegant finish, making it the perfect choice for enhancing the longevity and appearance of tiled surfaces.

#### **KEY FEATURES:**

Water resistance: Up to 90% moisture protection after 24 hrs.

Colour consistency: Non-fading pigments for uniform finish.

Mould & stain resistance: Keeps grout lines clean and hygienic.

Smooth application: Spreads easily, sets in under 30 minutes.

#### **CEMENTITIOUS TILE GROUT CTG 101**

CTG 101 is a high-strength, flexible grout specifically designed for narrow tile joints, providing a smooth finish for various applications on interior and exterior surfaces.

#### **KEY FEATURES:**

Excellent bonding
High durability

SKU: 1 kg (35 shades)

#### **APPLICATION:**

Ideal for filling gaps up to 3 mm in tiles and natural stones, suitable for vertical and horizontal applications on walls, floors, and surfaces.

#### **Standards and Specifications:**

CTG 101 complies with ISO 13007 - 3

#### **TILE GROUT ADMIXTURE**

BirlaNu Tough Tile Grout Admixture is a high-performance additive that enhances cementitious grouts. It boosts bonding strength, durability, and water resistance. Ideal for both residential and commercial projects.

#### **KEY FEATURES:**

Extremely flexible
Intensified strength
Increased weather resistance

**SKU:** 200 ml, 400 ml

#### **APPLICATION:**

Fills gaps up to 3 mm between tiles or natural stone, perfect for both walls and floors in humid spaces such as kitchens and bathrooms.





#### **EPOXY TILE GROUT ETG 102**

ETG 102 is a high-strength, stain-resistant, two-component epoxy grout for durable and seamless tiled surfaces.

#### **KEY FEATURES:**

High-strength epoxy formulation Stain-resistant & waterproof Ecellent chemical & abrasion resistance Versatile application

**SKU:** 1 kg, 5 kg

#### **APPLICATION:**

Seamless, non-porous finish for tiles and stone. Moisture, chemical, and traffic-resistant. Perfect for kitchens, baths, pools, hospitals, and industrial areas.

#### STANDARDS AND SPECIFICATIONS:

Compliant with EN 13888 and ISO 13007 standards

#### **EPOXY TILE GROUT ETG 103**

ETG 103 is durable, stain-resistant grout for high-performance tile and stone joints. Easy to maintain, moisture and chemical-resistant, and long-lasting.

#### **KEY FEATURES:**

Water resistant

Chemical resistant

Antibacterial & antifungal

**SKU:** 1 kg, 5 kg

#### **APPLICATION:**

Ideal for floors and walls in high-traffic, hygienic areas like kitchens, bathrooms, hospitals, and industrial spaces. It's suitable for both homes and businesses.

#### STANDARDS AND SPECIFICATIONS:

Compliant with EN 13888 and ISO 13007 standards



#### **SURFACE CLEANERS**

BirlaNu Surface Cleaners provides top-quality solutions for keeping surfaces spotless. Their range includes Tile Cleaners for tackling tough stains and Marble Cleaners for gentle yet effective maintenance. They specialize in removing residual stains and debris from construction sites, ensuring a flawless finish before handover. These cleaners enhance the natural beauty of tiles and marble while protecting them from discoloration.

#### **KEY FEATURES:**

Fast and effective

Non toxic and non corrosive

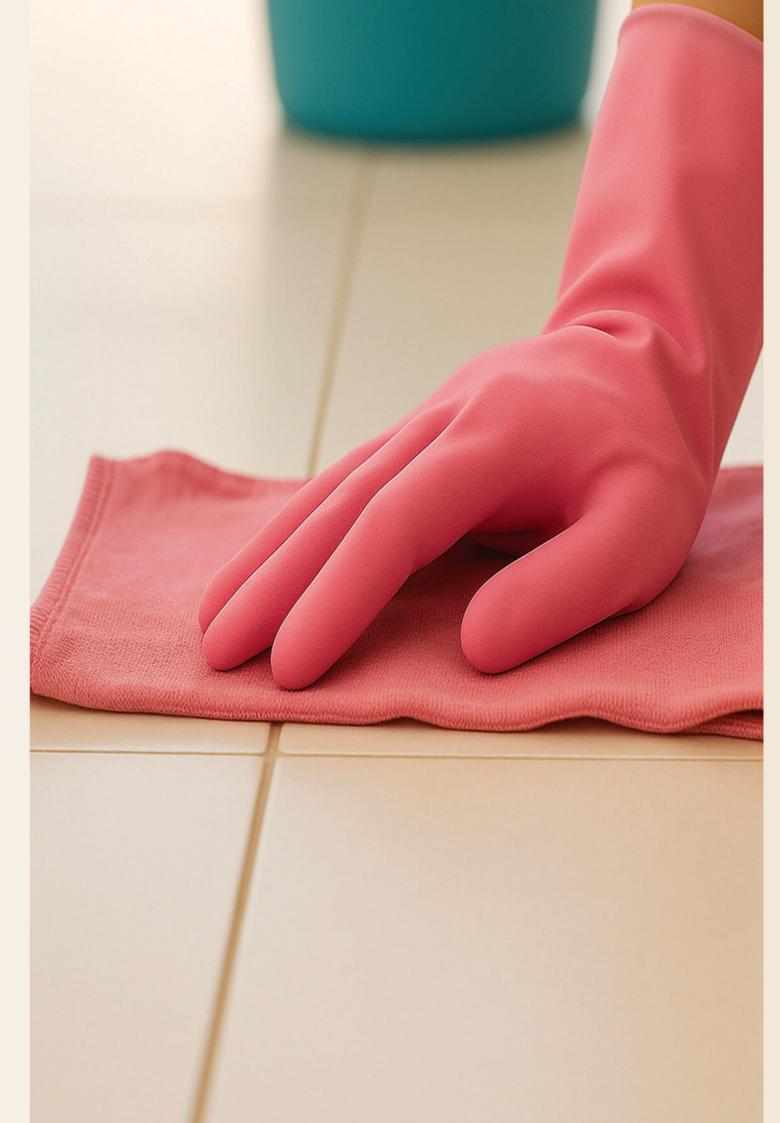
Safe and easy to use

SKU: 1 ltr

#### **APPLICATION:**

**Tile Cleaner:** Suitable for residential, office, and commercial spaces requiring frequent tile cleaning, including kitchens, bathrooms, and outdoor areas.

Marble Cleaner: Ideal for use in kitchens, bathrooms, offices, hotels, and retail spaces where marbles, stones, or tiles require cleaning and maintenance.



**BirlaNu Plasters** offers a premium range of ready-to-use plaster solutions, including Ready Mix Plaster, Gypsum Plaster, Block Jointing Mortar, and Panel Jointing Compounds designed for superior strength, easy application, and a flawless finish. Suitable for both interior and exterior applications, BirlaNu Plasters enhance construction quality, minimize material wastage, and ensure long-lasting, high-performance walls.

The Ready Mix Plaster ensures hassle-free wall finishing with excellent bonding and crack resistance, reducing construction time.

The Gypsum Plaster delivers a smooth, even surface with quick setting properties, making it an ideal alternative to traditional plastering.

The Block Jointing Mortar provides a high-strength adhesive for AAC blocks, fly ash bricks, and other masonry materials, ensuring durable and seamless jointing.

## READY MIX PLASTER (RMP)

The perfect solution for both interior and exterior walls, offering unmatched convenience and a flawless finish. Whether you're sprucing up interiors or strengthening exteriors, our ready-mix plaster ensures smooth application, durability, and a superior finish every time, saving you time and effort while delivering professional results. Ideal for creating stunning, long-lasting walls that stand the test of time.

#### **KEY FEATURES:**

Excellent adhesion
High durability
Smooth finish
Crack resistant

**SKU:** 40 kg

**APPLICATION:** Ideal for both interior and exterior walls, this plaster is suitable for residential, commercial, and industrial applications, ensuring that surfaces are both beautiful and durable.

# SYPSUM

### **GYPSUM**

BirlaNu Gypsum Plaster is crafted using high-quality natural gypsum raw materials, making it an eco-friendly choice for interior applications.

#### **KEY FEATURES:**

No water curing

Higher coverage

Good fire resistance

Ultra smooth finish

No shrinkage crack

**SKU:** 1 kg, 2 kg, 5 kg, 20 kg, 25 kg

**APPLICATION:** Ideal for smoothening and finishing interior surfaces, including walls and ceilings.

#### STANDARDS AND SPECIFICATIONS:

BirlaNu Gypsum Plaster adheres to IS 2542 standards for superior quality and performance.

### BLOCK JOINTING MORTAR

Block Jointing Mortar is the go to choice for modern construction needs. It is an eco-friendly, high performance solution designed with Superbond technology: to deliver exceptional strength, durability and water resistance for block and brick jointing.

#### **KEY FEATURES:**

**Excellent bonding** 

Thin set mortar

High strength

No curing required

Smooth application

Water resistant finish

**SKU:** 40 kg

**APPLICATION:** Ideal for joining AAC blocks, concrete blocks, and fly ash bricks in residential, commercial, and industrial construction, offering durable and water-resistant joints with a smooth finish.





# COMPREHENSIVE SOLUTIONS

BirlaNu brings to life a world of possibilities, offering a complete range of home and building solutions, from pipes and construction chemicals to putty, roofs, walls and floors. Crafted with care and precision, our products are designed to endure, evolve and elevate every space.

Whether it's a cozy home, a soaring commercial complex or a grand project, we blend innovation, sustainability and technology to shape the future of your world.

Explore the art of building with us.



GET IN TOUCH

www.birlanu.com

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