



HK BOND

Stronger Grip Smarter Choice
Complete Range of Construction Chemicals

www.hakimenterprise.in

Since 2019



Why Choose Us

- ✓ Premium Quality Products
- ✓ Strong & Long-Lasting Bond
- ✓ Water & Weather Resistant
- ✓ Tested Performance
- ✓ Consistent Supply
- ✓ Competitive Pricing

HAKIMI ENTERPRISE

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HK BOND



2019 – The Foundation

HK Bond was established by Mr. Abdulbhai Barad and Mr. Kutubhai Barad with a strong entrepreneurial vision. The company launched its first product: Epoxy Tile Grout. This milestone marked the beginning of a powerful journey in construction chemicals.

2020 – 2022 – Product Expansion

Building on early success, HK Bond expanded its product portfolio with :

- Filler Tile Grout
- Tile Cleaner
- Glitter Tile Grout
- Tile Care Solutions

Product quality and performance rapidly increased market demand.

2023 – 2025 – Market Recognition

HK Bond strengthened its distribution network and gained growing trust among :

- Contractors
- Builders
- Engineers
- Infrastructure Developers

The brand became recognized for reliability and consistent quality.

2026 – Strategic Growth

Phase HK Bond entered a major expansion phase by launching:

- High-Performance Tile Adhesives
 - Waterproofing Chemicals
 - Epoxy Flooring Systems
 - Advanced Construction Chemical Range
- This expansion positioned HK Bond as a comprehensive construction solutions provider. Leadership Guided by Mr. Abdulbhai Barad, CEO, HK Bond continues to grow with a focus on innovation, quality excellence, and long-term customer partnerships.

HK BOND

offers complete installation systems for every type of ceramic tile and natural stone, from surface preparation to grouting solutions, for all types of applications. Since 2019, we have been a trusted partner to our customers, delivering reliability and performance at every stage. We provide dedicated support throughout your project journey, backed by our growing industry experience, consistent product quality, and strong technical assistance — ensuring dependable results regardless of the application.



HK BOND VISION – Expanding Across India

HK Bond aims to expand its presence and supply high-quality construction chemicals and bonding solutions across key states of India. Our vision is to establish strong distribution networks in: Gujarat, Rajasthan, Madhya Pradesh, Maharashtra, Chhattisgarh, Odisha, Telangana, and Andhra Pradesh.

HK 511

SUPERBOND FLOOR & WALL



HK 511

SUPERBOND FLOOR & WALL



Hk Bond - 511 Is A High-Performance, Polymer-Blended Cementitious Tile Adhesive Engineered For Strong, Long-Lasting Tile Installations. Formulated To Meet Is 15477:2019 Type 1 And En 12004 C1t Standards, It Delivers Excellent Tensile Adhesion And Workability Its Advanced Anti-Sag (Thixotropic) Properties Ensure That Your Tiles Stay Firmly Locked In Place, Making It The Perfect Choice For Everyday Residential And Commercial Indoor Tiling Projects.

Reference Standard

IS : 15477:2009
EN : 12004 / ISO 13007

Area Of Application

- * Ceramic Tiles
- * Floor Vitrified Tiles 2x2
- * Floor Large Format Tiles 2x4
- * Wall Small Tiles 2x2
- * Porcelain Tiles As Per IS 15477:2009

Benefits Of HK BOND – Hk511

1. High Compressive Strength : Mortar Specimens Exhibit Compressive Strengths Ranging From 0.3 – 0.4 MPa At 2 Days
0.5 – 0.6 MPa At 7 Days
0.8 – 0.9 MPa At 28 Days
2. Easy Application : The Premixed Material Requires Only The Addition Of Water On Site, Simplifying And Speeding Up The Tile Fixing Process.
3. Self-Curing : The Silica-Based Compound Ensures Low Temperature And Fast Curing, Facilitating Hassle-Free Application With Minimal Labor.
4. Better Coverage : Provides Efficient And Effective Coverage For Various Applications.
5. Eco-Friendly : Contains No Fly Ash Or Slag.



Please Clean The Surface Should Be Free From Oil, Grease, Paint, Loose Plaster Or Dirt Particles.



Add 4.5 To 6 Litres Of Clean Water And Mix Properly To Achieve A Smooth Lump-Free Consistency.



Continue Running The Mixer Machine For 3 To 5 Minutes, Until No Lumps Remain And The Mixture Becomes Smooth And Elastic.



After Mixing, Apply The Tile Adhesive Within 15 To 20 Minutes For Best Results.



Apply Adhesive On Both Surfaces Using Notch Trowel.



After Applying Tile Adhesive Any Work On Tiles Such As Drilling Holes Or Fixing Curtains Should Be Done Only After 28 Days.



Prevent Direct Contact With Skin And Eyes. In Case Of Contact, Wash With Clean Water Immediately.



Remove The Excess Adhesive Using Damp Cloth / Sponge.

Technical Information

Appearance	Grey Cementitious Powder
Mixing Ratio	5.0 To 6.0 Liters Per 20 Kg
Fresh Wet Density	1700-1800 Kg/m ³
Open time (EN 1346)	Approx. 20 minutes
Adjustability Time	10 to 15 Minutes
Shear Adhesion Strength	≥ 1.0 N/mm ² (D.con 28 day)
Slip Resistance ("T" class)	≥ 0.35 mm
Compressive strength	≥ 0.5 to 0.6 Mpa @ 7 days ≥ 0.8 to 0.9 Mpa @ 28 days
Pull Out Adhesion Strength As Per (IS 15477:2019)	≥ 0.5 N/mm ² (28 days)
Application temperature (substrates & materials)	5°C to 55°C
Adhesive thickness of Layer	3 mm 12 mm
Pot life / Settings/trafficable time	60 Min @ 30° C

Coverage Table for standard surface

Size of Bag	Thickness of Plaster	Area Coverage
20 Kg	3 Mm	55 to 65 Sq. Feet
20 Kg	6 Mm	30 to 35 Sq. Feet
20 Kg	8 Mm	20 to 25 Sq. Feet

(USING 6 Mm x 6 Mm Notch)

Shelf Life

It Has A Shelf Life Of 6 Months For Sealed Pack When Stored Under Cover, Out Of Direct Sunlight, In Damp-Proof Condition And Protected From Extremities Of Temperature.

Packing Size

- 20 Kg Bag Size (Available)
- 40 Kg Bag Size (Coming Soon)



HK 521 PROBOND WALL & FRAMING



HK 521 PROBOND WALL & FRAMING



Hk Bond - 521 Is A High-Strength, Polymer-Modified Cementitious Tile Adhesive Specifically Designed For Low-Porosity Tiles Like Vitrified Tiles And Granites. Formulated To Exceed Is 15477:2019 Type 2 And En 12004 C2te Standards, It Provides Superior Bonding, Flexibility, Excellent Water Resistance, And Extended Open Time. It Is The Ideal Choice For Indoor And Semi-Outdoor Applications Where Extra Grip And Durability Are Required.

Reference Standard

IS : 15477:2009
EN : 12004 / ISO 13007

Area Of Application

- * Ceramic Tiles All Size
- * Floor Vitrified Tiles 2x2 / 2x4 / 4x8
- * Floor Large Format Tiles 2x4 / 4x8
- * Wall Tiles Ceramic & Vitrified 2x2 / 2x4
- * Granite Framing Small Size 2x2 / 2x3 / 2x4
- * Porcelain Tiles As Per IS 13712: 2006

Benefits Of HK BOND – Hk521

1. High Compressive Strength : Mortar Specimens Exhibit Compressive Strengths Ranging From 0.5 – 0.6 MPa At 2 Days
1.0 – 1.1 MPa At 7 Days
1.2 – 1.3 MPa At 28 Days
2. Easy Application : The Premixed Material Requires Only The Addition Of Water On Site, Simplifying And Speeding Up The Tile Fixing Process.
3. Self-Curing : The Silica-Based Compound Ensures Low Temperature And Fast Curing, Facilitating Hassle-Free Application With Minimal Labor.
4. Better Coverage : Provides Efficient And Effective Coverage For Various Applications.
5. Eco-Friendly : Contains No Fly Ash Or Slag.



Technical Information

Appearance	Grey Cementitious Powder
Mixing Ratio	5.0 To 6.0 Liters Per 20 Kg
Fresh Wet Density	1700-1800 Kg/m ³
Open time (EN 1346)	Approx. 20 minutes
Adjustability Time	10 to 15 Minutes
Shear Adhesion Strength	≥ 1.3 N/mm ² (D.con 28 day)
Slip Resistance ('T' class)	≥ 0.40 mm
Compressive strength	≥ 1.0 to 1.1 Mpa @ 7 days ≥ 1.2 to 1.3 Mpa @ 28 days
Pull Out Adhesion Strength As Per (IS 15477:2019)	≥ 1.0 N/mm ² (28 days)
Application temperature (substrates & materials)	5°C to 55°C
Adhesive thickness of Layer	3 mm 12 mm
Pot life / Settings/trafficable time	60 Min @ 30° C

Coverage Table for standard surface

Size of Bag	Thickness of Plaster	Area Coverage
20 Kg	3 Mm	55 to 65 Sq. Feet
20 Kg	6 Mm	30 to 35 Sq. Feet
20 Kg	8 Mm	20 to 25 Sq. Feet

(USING 6 Mm x 6 Mm Notch)

Shelf Life

It Has A Shelf Life Of 6 Months For Sealed Pack When Stored Under Cover, Out Of Direct Sunlight, In Damp-Proof Condition And Protected From Extremities Of Temperature.

Paking Size

- 20 Kg Bag Size (Available)
- 40 Kg Bag Size (Coming Soon)





Please Clean The Surface Should Be Free From Oil, Grease, Paint, Loose Plaster Or Dirt Particles.



Add 4.5 To 6 Litres Of Clean Water And Mix Properly To Achieve A Smooth Lump-Free Consistency.



Continue Running The Mixer Machine For 3 To 5 Minutes, Until No Lumps Remain And The Mixture Becomes Smooth And Elastic.



After Mixing, Apply The Tile Adhesive Within 15 To 20 Minutes For Best Results.



Apply Adhesive On Both Surfaces Using Notch Trowel.



After Applying Tile Adhesive Any Work On Tiles Such As Drilling Holes Or Fixing Curtains Should Be Done Only After 28 Days.



Prevent Direct Contact With Skin And Eyes. In Case Of Contact, Wash With Clean Water Immediately.



Remove The Excess Adhesive Using Damp Cloth / Sponge.

HK 535 MAXBOND ALL IN ONE SOLUTION



HK 535 MAXBOND ALL IN ONE SOLUTION



Elevate Your Tiling Installations With HK Bond's HK-535, A Heavy-Duty C2TE Type-3 Tile Adhesive. Designed To Meet Strict IS 15477:2019 And EN 12004 Atandards, It Delivers An Exceptional Tensile Adhesion Strength Of Over 1.50 N/mm². The 'Extended Open Time' Provides Applicators With More Than 30 Minutes Of Workability, Reducing Material Waste In Hot Climates. Whether It Is Exterior Wall Cladding With Granite Or flooring With Large Vitrified Slabs, HK-535 Guarantees A Void-Free, Durable, And Slip-Free Bond Over Cementitious Substrates.

Reference Standard

IS : 15477:2009
EN : 12004 / ISO 13007

Area Of Application

- * Granite, Marble, Natural Stone
- * Wall Vitrified Tiles 2x2 / 2x4 / 4x8 & Full Body
- * TerraCotta, Full Body Large Format Tiles
- * Bricks Porcelain
- * Granite Framing All Size
- * Porcelain Tiles As Per IS 13712: 2006



Benefits Of HK BOND – Hk535

1. High Compressive Strength : Mortar Specimens Exhibit Compressive Strengths Ranging From 0.8 – 0.9 MPa At 2 Days
1.25 – 1.35 MPa At 7 Days
1.65 – 1.85 MPa At 28 Days
2. Easy Application : The Premixed Material Requires Only The Addition Of Water On Site, Simplifying And Speeding Up The Tile Fixing Process.
3. Self-Curing : The Silica-Based Compound Ensures Low Temperature And Fast Curing, Facilitating Hassle-Free Application With Minimal Labor.
4. Better Coverage : Provides Efficient And Effective Coverage For Various Applications.
5. Eco-Friendly : Contains No Fly Ash Or Slag.



Please Clean The Surface Should BeFree From Oil, Grease, Paint, Loose Plaster Or Dirt Particles.

Add 4.5 To 6 Litres Of Clean Water And Mix Properly To Achieve A Smooth Lump-Free Consistency.

Continue Running The Mixer Machine For 3 To 5 Minutes, Until No Lumps Remain And The Mixture Becomes Smooth And Elastic.

After Mixing, Apply The Tile Adhesive Within 15 To 20 Minutes For Best Results.

Apply Adhesive On Both Surfaces Using Notch Trowel.

After Applying Tile Adhesive Any Work On Tiles Such As Drilling Holes Or Fixing Curtains Should Be Done Only After 28 Days.

Prevent Direct Contact With Skin And Eyes. In Case Of Contact, Wash With Clean Water Immediately.

Remove The Excess Adhesive Using Damp Cloth / Sponge.

Technical Information

Appearance	Grey Cementitious Powder
Mixing Ratio	5.0 To 6.0 Liters Per 20 Kg
Fresh Wet Density	1.65 To 1.75 Kg/Liter
Open time (EN 1346)	Approx. 20-25 minutes
Adjustablility Time	10 to 15 Minutes
Shear Adhesion Strength	≥ 1.70 N/mm ² (D.con 28 day)
Slip Resistance ('T' class)	≥ 0.5 mm
HK BOND T-3 - Result	≥ 1.25 to 1.35 Mpa @ 7 days ≥ 1.65 to 1.85 Mpa @ 28 days
Pull Out Adhesion Strength As Per (IS 15477:2019)	≥ 1.5 N/mm ² (28 days)
Application temperature (substrates & materials)	5°C to 55°C
Adhesive thickness of Layer	3 mm 12 mm
Pot life / Settings/trafficable time	2-3 Hours @ 30° C

Coverage Table for standard surface

Size of Bag	Thickness of Plaster	Area Coverage
20 Kg	3 Mm	55 to 65 Sq. Feet
20 Kg	6 Mm	30 to 35 Sq. Feet
20 Kg	8 Mm	20 to 25 Sq. Feet

(USING 6 Mm x 6 Mm Notch)

Shelf Life

It Has A Shelf Life Of 6 Months For Sealed Pack When Stored Under Cover, Out Of Direct Sunlight, In Damp-Proof Condition And Protected From Extremities Of Temperature.

Paking Size

- 20 Kg Bag Size (Available)
- 40 Kg Bag Size (Coming Soon)



HK 552

ULTRABOND ULTRA FLEX SHIELD



HK 552

ULTRABOND ULTRA FLEX SHIELD



HK BOND HK-552 ULTRA BOND is a premium-grade C2TE S1 flexible tile adhesive specially engineered to accommodate substrate movement, thermal expansion, and structural vibrations without compromising bond strength. Its advanced polymer-modified formulation provides excellent flexibility, superior adhesion, extended open time, and long-lasting durability for demanding tile installation applications. The S1 classification indicates that the adhesive is deformable and can absorb movement between the tile and substrate, helping to reduce the risk of tile cracking, debonding, and failure in high-stress areas

Reference Standard

IS : 15477:2009
EN : 12004 / ISO 13007

Area Of Application

- * Granite, Marble, Natural Stone
- * Wall Vitrified Tiles 2x2 / 2x4 / 4x8 & Full Body
- * TerraCotta, Full Body Large Format Tiles
- * Tile-on-Tile Application
- * Balconies, Terraces & Gym
- * Porcelain Tiles As Per IS 13712: 2006

Benefits Of HK BOND – Hk552

1. High Compressive Strength : Mortar Specimens Exhibit Compressive Strengths Ranging From
1.2 – 1.25 MPa At 2 Days
1.5 – 1.68 MPa At 7 Days
2.0 – 2.35 MPa At 28 Days
2. Easy Application : The Premixed Material Requires Only The Addition Of Water On Site, Simplifying And Speeding Up The Tile Fixing Process.
3. Self-Curing : The Silica-Based Compound Ensures Low Temperature And Fast Curing, Facilitating Hassle-Free Application With Minimal Labor.
4. Better Coverage : Provides Efficient And Effective Coverage For Various Applications.
5. Eco-Friendly : Contains No Fly Ash Or Slag.



Please Clean The Surface Should Be Free From Oil, Grease, Paint, Loose Plaster Or Dirt Particles.



Add 4.5 To 6 Litres Of Clean Water And Mix Properly To Achieve A Smooth Lump-Free Consistency.



Continue Running The Mixer Machine For 3 To 5 Minutes, Until No Lumps Remain And The Mixture Becomes Smooth And Elastic.



After Mixing, Apply The Tile Adhesive Within 15 To 20 Minutes For Best Results.



Apply Adhesive On Both Surfaces Using Notch Trowel.



After Applying Tile Adhesive Any Work On Tiles Such As Drilling Holes Or Fixing Curtains Should Be Done Only After 28 Days.



Prevent Direct Contact With Skin And Eyes. In Case Of Contact, Wash With Clean Water Immediately.



Remove The Excess Adhesive Using Damp Cloth / Sponge.

Technical Information

Appearance	Grey Cementitious Powder
Mixing Ratio	5.0 To 6.0 Liters Per 20 Kg
Fresh Wet Density	1.65 To 1.75 Kg/Liter
Open time (EN 1346)	Approx. 25 minutes
Adjustability Time	10 to 15 Minutes
Shear Adhesion Strength	≥ 2.0 N/mm ² (D.con 28 day)
Slip Resistance ('T' class)	≥ 0.5 mm
HK BOND T-4 - Result	≥ 1.5 to 1.68 Mpa @ 7 days ≥ 2.0 to 2.35 Mpa @ 28 days
Pull Out Adhesion Strength As Per (IS 15477:2019)	≥ 1.5 N/mm ² (28 days)
Application temperature (substrates & materials)	5°C to 55°C
Adhesive thickness of Layer	3 mm 12 mm
Pot life / Settings/trafficable time	2-3 Hours @ 30° C

Coverage Table for standard surface

Size of Bag	Thickness of Plaster	Area Coverage
20 Kg	3 Mm	55 to 65 Sq. Feet
20 Kg	6 Mm	30 to 35 Sq. Feet
20 Kg	8 Mm	20 to 25 Sq. Feet

(USING 6 Mm x 6 Mm Notch)

Shelf Life

It Has A Shelf Life Of 6 Months For Sealed Pack When Stored Under Cover, Out Of Direct Sunlight, In Damp-Proof Condition And Protected From Extremities Of Temperature.

Packing Size

- 20 Kg Bag Size (Available)
- 40 Kg Bag Size (Coming Soon)



HK 553 EPOXY TILE GROUT 3 PART



HK 553 EPOXY TILE GROUT 3 PART



HK BOND HK 553 is a premium 3-component epoxy grout system consisting of resin, hardener, and filler. It provides strong, durable, waterproof, and stain-resistant joints for tiles and stones in residential and commercial applications.

WHAT IS 3 PART EPOXY GROUT

- Part A - Epoxy Resin
- Part B - Hardener
- Part C - Colour Filler Powder

Suitable For

- * Ceramic Tiles
- * Vitrified Tiles
- * Porcelain Tiles
- * Marble & Granite
- * Glass Mosaic Etc....

Area Of Application

- * Homes
- * Commercial Buildings
- * Kitchens & Restaurants
- * Bathrooms & Showers
- * Swimming Pools
- * Hospitals
- * Industrial Areas ETC.....

Benefits Of HK BOND – Hk553

1. 100% Waterproof & Leak Proof
2. Stain Resistant & Easy to Clean
3. Anti-Fungal & Anti-Bacterial
4. High Strength & Durable
5. Chemical Resistant
6. Crack-Free & Non-Shrink
7. Smooth & Glossy Finish
8. Long Lasting Colour



Technical Information

Type	3 Component Epoxy
Absorbs Water	100% waterproof
Compressive Strength	High - 40+ Mpa
Open time (IS 15477:2019) / Adjustability (IS 15477:2019)	High - 40+ MPa
Working Time	≥ 30 - 60 Min
Full Cure	≥ 5-7 days
Working Time	≥ 30 - 60 Min
Joint Width	≥ 2 - 12 Mm
	100% waterproof
Application Temperature (Substrates & Materials)	5°C to 55°C
Suitable For joint To :	2 mm - 20 mm
Typical Pot Life :	30 to 60 minutes

Coverage Table for standard surface

Size of Pack	Tile Gap Thickness	Area Coverage
1 Kg	2 Mm	70 - 80 Sq. Feet
1 Kg	3 Mm	50 - 55 Sq. Feet
1 Kg	4 Mm	35 - 40 Sq. Feet



HK BOND COLORS SHAD

Paking Size 1 Kg & 5 Kg Available



- Clean Tile Joints Properly
- Clean Surface With Sponge
- Do Not Add Water In Filler & Resin Hardner
- Mix Part A + B + C Thoroughly
- Press material firmly into tile joints
- Allow curing

HK 951

DAMP GUARD PRO WATERPROOFING SOLUTION

HK Bond Damp Guard Pro Is A High-Performance Acrylic-Based Waterproofing And Heat-Reflective Coating Developed, It Forms A Seamless Protective Membrane That Prevents Water Seepage, Dampness, And Moisture Ingress While Reducing Surface Temperature. It Enhances The Durability Of Buildings And Helps Maintain A Cooler Indoor Environment.

Material Type

WHITE LIQUID

Application Areas

- * Concrete Roofs & Terraces
- * Exterior Walls
- * RCC Structures
- * Residential Buildings
- * Commercial Buildings
- * Industrial Sheds
- * Balconies & Parapet Walls
- * Waterproofing & Heat Protection Projects

Benefits Of HK BOND – HK 951

1. Protects Against Water Leakage And Dampness
2. Reduces Heat Absorption
3. Improves Indoor Comfort
4. Extends Building Life
5. Low Maintenance Coating

Benefits Of HK BOND – HK 951

- ✓ Excellent Waterproofing Protection
- ✓ Reduces Roof & Wall Surface Temperature
- ✓ Reflects Heat & UV Rays
- ✓ Crack Bridging Performance
- ✓ Weather Resistant & Durable
- ✓ Anti-Dampness Protection
- ✓ Easy Brush, Roller & Spray Application
- ✓ Suitable for New & Existing Structures
- ✓ Reduces Surface Temperature Dy Up To 5°C To 7°C* Under Favorable Weather And Application Conditions.



Please Clean The Surface Should Be Free From Oil, Grease, Paint, Loose Plaster Or Dirt Particles.



16% To 18% Of Water By Weight Of Material



Mix Thoroughly Using Mechanical Stirrer For 2-3 Minutes



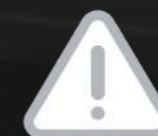
After Mixing, Apply The HK 999 Within 15 To 20 Minutes For Best Results.



Apply HK 999 On TOP Surfaces Using Brush & Roller.



Avoid Moving Or Dragging Any Heavy Or Sharp Objects.As It May Cause Scratches Or Damage To The Waterproofing Layer.



Prevent Direct Contact With Skin And Eyes. In Case Of Contact, Wash With Clean Water Immediately.



Wash The Surface Only After 28 Days Of Application



Curing 2-3 Times A Day For 7 Days & Use Between 5° C To 50° C



HK 951

DAMP GUARD PRO WATERPROOFING SOLUTION



Technical Information

Appearance	Brilliant White Smooth Viscous Liquid
Chemical Base	Pure Acrylic Elastomeric Emulsion
Solid Content	50% to 55%
pH Level	8.5 to 9.5
Density / Specific Gravity	1.0 g/cm ³
Solar Reflectance Index (SRI)	N/A
Temperature Drop	Up to 5°C - 7°C (Surface temperature)
Elongation at Break	> 300-350%
Tensile Strength	> 1.5-1.8 Mpa
UV Resistance	Excellent (No yellowing, no chalking)
2nd Coat Time	6 To 8 Hourse
Full Cure	7 days

Coverage Table For Standard Surface

Size	Application	Coverage
20 Kg	2 Coat	220 - 250 Sq. Ft
20 Kg	3 Coat	150 - 180 Sq. Ft

Shelf Life

It Has A Shelf Life Of 12 Months To 18 Month From The Date Of Manufacture. (Air-Tight Sealed Bucket Only)

Application Method

- * Brush
- * Roller
- * Airless Spray

Paking Size

Available Pack Sizes : 1 Kg, 4 Kg & 20 Kg



HK 951

DAMP GUARD ULTRA WATERPROOFING SOLUTION

HK Bond HK-951 Damp Guard Ultra Is A High-Performance PU+PAE Based Waterproofing And Heat-Reflective Coating Developed With Advanced Thermal Technology. It Forms A Seamless Protective Membrane That Prevents Water Seepage, Dampness, And Moisture Ingress While Reducing Surface Temperature By Reflecting Solar Heat. It Enhances The Durability Of Buildings And Helps Maintain A Cooler Indoor Environment.

Material Type

WHITE LIQUID (Advanced Thermal Waterproof Coating)

Application Areas

- * Concrete Roofs & Terraces
- * Exterior Walls
- * RCC Structures
- * Residential Buildings
- * Commercial Buildings
- * Industrial Sheds
- * Balconies & Parapet Walls
- * Waterproofing & Heat Protection Projects

Benefits Of HK BOND – HK 951

1. Protects Against Water Leakage And Dampness
2. Reduces Heat Absorption
3. Improves Indoor Comfort
4. Extends Building Life
5. Low Maintenance Coating

Benefits Of HK BOND – HK 951

- ✓ Advanced Thermal Technology
- ✓ Excellent Waterproofing Protection
- ✓ Reduces Roof & Wall Surface Temperature
- ✓ Reflects Solar Heat & UV Rays
- ✓ Crack Bridging Performance
- ✓ Weather Resistant & Durable
- ✓ Anti-Dampness Protection
- ✓ Easy Brush, Roller & Spray Application
- ✓ Suitable for New & Existing Structures
- ✓ Reduces Surface Temperature Dy Up To 10°C To 15°C* Under Favorable Weather And Application Conditions.



Please Clean The Surface Should Be Free From Oil, Grease, Paint, Loose Plaster Or Dirt Particles.



16% To 18% Of Water By Weight Of Material



Mix Thoroughly Using Mechanical Stirrer For 2-3 Minutes



After Mixing, Apply The HK 999 Within 15 To 20 Minutes For Best Results.



Apply HK 999 On TOP Surfaces Using Brush & Roller.



Avoid Moving Or Dragging Any Heavy Or Sharp Objects,As It May Cause Scratches Or Damage To The Waterproofing Layer.



Prevent Direct Contact With Skin And Eyes. In Case Of Contact, Wash With Clean Water Immediately.



Wash The Surface Only After 28 Days Of Application



Curing 2-3 Times A Day For 7 Days & Use Between 5° C To 50° C



HK 951

DAMP GUARD ULTRA WATERPROOFING SOLUTION



Technical Information

Appearance	Brilliant White Smooth Viscous Liquid
Chemical Base	Aliphatic PU + PAE + Thermal Tech
Solid Content	55% to 60% (High Build Formula)
pH Level	8.5 to 9.5
Density / Specific Gravity	1.10 to 1.15 g/cm ³
Solar Reflectance Index (SRI)	> 105 (Highest category of reflection)
Temperature Drop	Up to 10°C - 15°C (Surface temperature)
Elongation at Break	> 400% (Extreme Elasticity)
Tensile Strength	> 2.0 Mpa
UV Resistance	Excellent (No yellowing, no chalking)
2nd Coat Time	6 To 8 Hourse
Full Cure	7 days

Coverage Table For Standard Surface

Size	Application	Coverage
20 Kg	2 Coat	220 - 250 Sq. Ft
20 Kg	3 Coat	150 - 180 Sq. Ft

Shelf Life

It Has A Shelf Life Of 12 Months To 18 Month From The Date Of Manufacture. (Air-Tight Sealed Bucket Only)

Application Method

- * Brush
- * Roller
- * Airless Spray

Paking Size

Available Pack Sizes : 1 Kg, 4 Kg & 20 Kg

