SUN1ON™

ANYTHING IS POSSIBLE



Adhesive | Waterproofing | Building Care

Vision

To be recognized as the most innovative and customer-centric brand in the Adhesives, Wood Coatings, and Building Care industry, setting new benchmarks for quality, performance, and reliability.

Mission

Our mission is to develop and deliver a comprehensive range of innovative, functional, and sustainable products that enhance everyday living.



UN1ON aspires to be the most innovative and people-centric brand in the adhesive and building-care industry. Through dedicated research and development, we reimagine everyday products with enhanced functionality and fresh perspectives, adding new dimensions to their utility. We also celebrate the craftsmanship of those who create these solutions, enriching lives with beauty and innovation.

German Technology

India is a country of new ideas and endless possibilities, and we are quite good at leveraging small ideas and making it more resourceful for our needs, UN1ON is a company of innovation where we dream, convert them into new ideas and make it a reality with the help of technology. **UN1ON** of new ideas where anything is possible!



ADHESIVE



All in one Glue

FIX

PREMIUM WOOD ADHESIVE

- High Coverage
- Non-Corrosive
- Fast Setting Time

The Most Versatile Glue Ever!

Works on
Multiple surfaces





Wood to Wood

ECCO-FIX

WOOD ADHESIVE **(MARINE)**

- High Coverage
- Non-Corrosive
- Fast Setting Time

Best Wood to Wood Glue



WATER PROOFING



PROOF

PREMIUM WATER
PROOFING COATING

- Heavy Duty Elastomeric
- Liquid Applied Waterproofing
- Coating with Fibres

Building roofs, terraces, parapet, sunshades and exterior vertical walls.



PRIME

PREMIUM WALL
SEALING COATING

A Deep-Penetrating Water-Based Pre-coat that strengthens walls for long-lasting paint finish

Masonry, brick, plastering substrate and fibre board



KRACK SEAL

PREMIUM WALL
SEALING COATING

Crack Filling Paste for internal and external surface

Crack-filling paste for internal and external surface cracks on wall plaster



WP-60

PREMIUM WATER
PROOFING COATING

A Multi functional, water resistance polymer emulsion for enhancing cement slurry

Waterproofing of roof slab, sunken slabs, basements, water tanks



FIX

PREMIUM WOOD ADHESIVE

1 Kg, 5kg, 20 Kg, 50kg

All in one Glue



UN1ON FIX is a technologically advanced waterproof adhesive that offers unique properties such as superior tack development, faster grab, and reduced setting time. It delivers exceptional performance for all types of plywood-to-laminate bonding and woodwork applications in furniture making. The product is non-flammable and non-toxic in nature.

TYPICAL PROPERTIES:

- Appearanc : White emulsion
- Viscosity : 42000-50000 mPas.
- pH : 4.0 – 6.0
- Solid : 53% - 57%
- Coverage : 40 -45 sft per Kg
- Spreadability : Smooth and Easy

FIELDS OF APPLICATION:

UN1ON Fix Premium Wood Adhesive is capable of bonding with various materials including **Wood, Laminate, Veneer, PVC sheet, ACP sheet, Marble, Granite, Composite Marble, MS (mild steel), Steel, Glass, and Aluminum.**

Features

- High solid
- Heat Resistant
- Non corrosive, non-toxic.
- High Coverage
- Fast setting time
- Economical and long lasting
- Waterproof
- High initial tack,
- Great strength and toughness

Why to Prefer UN1ON Fix Premium Wood Adhesive?

Superior Bonding Strength:
Our adhesive provides an exceptionally strong bond, ensuring that your wood projects are durable and long-lasting.

Heat-Resistant:
UN1ON Fix Premium Wood Adhesive is designed to withstand high temperatures, making it suitable for applications where heat resistance is required.

Water-Resistant and Chemical-Resistant:
UN1ON Fix Premium Wood Adhesive is not only formulated to withstand moisture but also resist most chemicals, making it ideal for both indoor and outdoor applications.

Fast Setting Time:
Our adhesive sets quickly, allowing you to complete your projects efficiently and without unnecessary delays.

Non-Corrosive and Non-Toxic:
Our adhesive is safe to use, as it is non-corrosive and non-toxic, ensuring the safety of your projects and the environment.

Easy Application:
The adhesive is easy to apply, allowing for a smooth and hassle-free experience.



ECCO - FIX

WOOD ADHESIVE

1 Kg, 5kg, 10Kg, 20Kg, 50kg

Best in Class

Wood to Wood

MARINE



ECCO FIX is our premium quality synthetic resin based adhesive suitable for wood work. It is technically superior product in its class, providing very high water resistance and excellent bonding on plywood after optimum curing. Because of its very high resin content it offers much better durability to furniture being used in high humidity areas.

TYPICAL PROPERTIES:

- Appearance : Milky white emulsion
- pH : 3.0 to 5.0
- Specific Gravity : 1.05 to 1.09
- Flow : Continuous
- Spreadability : Smooth and easy

FIELDS OF APPLICATION:

Bonding laminate, plywood, veneer, particleboard, MDF, block board, hard board to each other.

Features

- Solvent free, Non-hazardous, Non-flammable, No fire hazards.
- Free from offensive smell.
- If required, it can be diluted with clean water till applicability is achieved.
- Very quick setting time. Handling strength is achieved within 4 – 6 hrs of application
- Superior flow and spreadability and hence it can give higher coverage.
- Excellent bond strength offering better moisture resistance.
- Can be applied by brush, roller, spreader or any suitable applicator.
- Heat resistance in normal case

Why to Prefer UN1ON Ecco-Fix Wood Adhesive?

Solvent free, Non-hazardous, Non-flammable, No fire hazards
Safe to use and store, with no harmful chemicals or fire risks.

Excellent Film Formation
Creates a smooth, uniform layer that enhances adhesion strength and durability.

Free from Offensive Smell
Safe and pleasant to use indoors, without causing irritation or discomfort.

Easy to Clean Up While Wet
Can be quickly wiped off with water or a damp cloth before drying, making application hassle-free.

Heat Resistance in Normal Case
Maintains strong bonding even under everyday heat conditions, ensuring durability.

Dries Clear
Leaves a neat, invisible finish that enhances the natural look of wood without visible marks.



PROOF

PREMIUM WATER PROOFING COATING

Packing: 5kg & 20 Kg



UN1ON PROOF is a fiber reinforced elastomeric liquid applied water proofing membrane with hybrid polymers and acrylic reinforcement fibers. UN1ON PROOF is form a tough, durable, seamless, thick waterproof membrane upon curing. UN1ON PROOF is highly durable waterproofing coating having excellent resistant to UV, algae, mildew, alkaline and efflorescence properties.

TYPICAL PROPERTIES:

- Form — Ready to use viscous liquid
- Appearance — Viscous Liquid
- Color — White
- Viscosity — 12000-18000 cps
- Solids by wt.% — 59 to 61 %
- Hardness — 75 Shore A

FIELDS OF APPLICATION:

Can be used for building roofs, terraces, parapet, sunshades and exterior vertical walls. It can also be applied on existing IPS, sound brick-bat coba or cementitious waterproofing.

Features

- High Strength - Hard wearing
- Alkaline & Efflorescence Resistance
- Permanently flexible - will not brittle
- UV & IR resistant
- Crack Bridging capability up to 2 mm. width
- Algae & Fungus Resistance
- Outstanding durability
- Breathable
- Environmentally Safe - non - toxic

Why to Prefer UN1ON Proof?

High tensile strength makes it resistant to tearing and cracking:
Engineered for tough conditions, it forms a robust protective layer. Withstands heavy wear and tear, ideal for high-stress surfaces.

Bridges cracks up to 2 mm:
Effectively seals and bridges hairline and structural cracks. Maintains waterproof integrity even with surface movement.

Long term resistance:
Provides extended protection against water damage over the years. Designed to perform in extreme conditions without deteriorating.

Permanently Flexible – Will Not Brittle:
Retains flexibility through all seasons, resisting cracks and splits. Adapts to surface movements, ensuring a secure, lasting bond.

UV degradation:
Shields surfaces from harmful UV and infrared rays. Prevents heat-induced damage and fading over time.

Fast Drying:
Dries quickly for faster project turnaround and less downtime. Reduces waiting time between application and usage.



PRIME

PREMIUM WALL SEALING COATING

Packing: 1 Kg & 5 Kg



UN1ON PRIME is a small particle size water base emulsion designed for penetrating sealer applications. **UN1ON PRIME** has good penetration performance into cement, concrete and masonry substrates and thus offers excellent efflorescence resistance. **UN1ON PRIME** has a strong binding power that offers excellent adhesion to substrates and inter-coat adhesion to topcoats. **UN1ON PRIME** offer excellent water resistance, alkali resistance and are suitable for coating chalking surfaces and high PVC putties.

TYPICAL PROPERTIES:

- Appearance -Milky White Viscous Liquid
- Specific Gravity- 1.10 g /cc
- Surface Drying 4 – 6 hours
- Hard Dry 24 hours

FIELDS OF APPLICATION:

Masonry, brick, plastering substrate and fibre board

Features

- **Excellent waterproofing characteristics.**
- **Surface stabilizer and Efflorescence resistance.**
- **Allows the surface to breathe.**
- **Very good adhesion to concrete surface**
- **Ease of application- brush applied**
- **Economical and cost effective**

Why to Prefer **UN1ON** Prime?

Deep Penetration & Surface Strengthening

Small particle size ensures deep penetration into concrete, cement, masonry, and plastered surfaces, strengthening weak and porous substrates.

Excellent Adhesion & Inter-Coat Bonding

Strong binding power provides outstanding adhesion to the base surface and enhances bonding with subsequent topcoats.

Superior Efflorescence Protection

Effectively seals pores to prevent salt migration, ensuring long-lasting resistance against efflorescence and surface whitening.

Water & Alkali Resistant Performance

Offers high resistance to moisture and alkaline conditions, making it ideal for exterior and high-alkali substrates.

Breathable Yet Waterproof

Allows trapped moisture vapour to escape while preventing water ingress—protecting the structure without trapping dampness.

Economical & Easy to Apply

Water-based, brush-applied formulation ensures quick application, reduced material consumption, and cost-effective performance.



KRACK SEAL

PREMIUM WALL SEALING COATING

Packing: 500 GM, 1 KG



UN1ON KRACK SEAL Paste is a single pack, acrylic based, ready to use putty for filling and sealing the cracks on internal and external plastered surfaces.

TYPICAL PROPERTIES:

- Appearance - White Paste
- Chemical Base - Acrylic with specially added filler
- Density - 1.5 ± 0.1 kg/L
- Full curing time@ 30°C, days - 7
- Service Temperature - +5 °C min. / +45 °C max

FIELDS OF APPLICATION:

As a crack-filling paste for internal and external surface cracks on masonry surfaces such as brick, blocks or plaster up to 5 mm in width.

Features

- Paste form, easy to apply
- Non-shrink
- Can be used for both internal and external surfaces
- Non-staining
- Can seal non-moving cracks up to 5 mm wide in plasters and walls
- UV resistant
- Self-curing and excellent adhesion with substrates both for vertical and horizontal application.

Why to Prefer **UN1ON** Krack Seal?

Seals Cracks Permanently (Up to 5 mm)

Specially formulated to fill and seal non-moving cracks in plastered walls and masonry, preventing further damage.

Strong Adhesion & Non-Shrink Performance

Self-curing formula ensures excellent bonding with substrates and dries without shrinkage or surface cracks.

Weather & UV Resistant Protection

Suitable for internal and external use, offering long-lasting resistance against sunlight, moisture, and staining.

Ready-to-Use, Hassle-Free Application

Single-pack acrylic paste that is easy to apply on both vertical and horizontal surfaces—no mixing required.



WP-60

PREMIUM WATER PROOFING COATING

Packing: 1 KG ,5 KG & 20 KG



UN1ON WP-60 is a multifunctional polymer emulsion for enhancing the properties of cement slurry or mortar. It provides a good adhesion, water resistance and improvement of several other properties.

FIELDS OF APPLICATION:

- Waterproofing of roof slab, sunken slabs, basements, water tanks, sunshades etc.
- Bonding agent for uses in repair and plastering
- Making polymer mortar for repairs mortars
- Treatment for leaching and saltpetre action
- Multipurpose mortar admixture for injection grouts
- Additives to cement based paints for waterproofing

TYPICAL PROPERTIES:

- Appearance - Milky white liquid
- Chemical Base - multifunctional polymer with special additive
- Density - 1.0 ± 0.1 kg/L
- Total Solid % by mass - 49 ± 1
- pH value - 7-8

Features

- Easy to apply by brush, slurry consistency
- Durable and effective waterproofing treatment for most areas
- Good bonding with most of the substrates.
- Improves mechanical, flexural strength and abrasion resistance properties
- Improves impermeability
- Non-corrosive to steel & iron
- Improves resistance to salt permeation
- Vapour permeable
- Can be used as a bonding agent for mortar and plasters during repairs in combination with cement

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+91 9824366772

info@un1oninfinity.com

CERTIFIED ISO 9001:2015
Quality Management System

CERTIFIED ISO 14001:2015
Environmental Management System

CERTIFIED ISO 45001:2018
Occupational Health & Safety