

Time To Build Better

LEADERS ALWAYS CHOOSE RIGHT

WORLD'S BEST CONSTRUCTION CHEMICAL COMPANY





FORMULATED WITH WORLD-CLASS GERMAN POLYMERS & TECHNOLOGY



THE MOST INNOVATIVE, CUSTOMER-CENTRIC, INCLUSIVE & SUSTAINABLE

BUILDING

CHEMISTRY COMPANY



LEADER,

WHO CAN SEE TOMORROW,

BUILD TOMORROW!

A FUTURISTIC BRAND CONCEIVED AND NURTURED WITH THE EXPERIENCE OF 120 YEARS

Vura Bau-Chemie LLP is a global brand that manufactures adhesives, sealants, repairs, waterproofing, maintenance & building products which are **formulated with world-class German polymers & technology.** It has developed a comprehensive product range based on international standards to facilitate global construction chemical and building materials market. The brains behind the product development have a combined experience of more than 120 years in the same industry. With this abundance of experience, the company is ready to build better!





CERAMIC DIVISION







POLYMER MODIFIED NORMAL TILE ADHESIVE

Cementitious Polymer modified adhesive with No Vertical Slip, suitable for fixing Ceramic and Vitrified Tiles for floor and wall internal application.

CHARACTERISTICS

- For Ceramic and Vitrified Tiles
- Grouting on the wall only after 8 hour
- Application up to 10mm
- Adjustable
- Excellent workability
- No vertical slip
- Economical & Easy to use
- on cement and cement-lime plasters, cement screeds, cement ground coats, concrete Surface

Color : Grey

Pack size : 20 kg bag

40 kg bag (For project sale only)

Mixing Proportion : 4-4.4 L of water (20-22% by weight) or 20kg bag

8-8.8 L of water (20-22% by weight) or 40kg bag

Achieved Thickness: Up to 10mm

Compliance/Standard : C1 T as per EN 12004 / ISO 13007 standard
Type 1 T as per IS15477-2019 standards

Application Temperature: From + 5 deg C to + 35 deg C

Shelf Life : Until 15 months since the dat

: Until 15 months since the date of production when stored in undamaged dry conditions and

original packaging.













TILE ADHESIVE FOR CERAMIC & VITRIFIED TILES

Polymer fibre modified grey cement based adhesive with no vertical slip, suitable for fixing ceramic and vitrified tiles for floors and walls in internal applications.

CHARACTERISTICS

- For ceramic and vitrified tiles
- No vertical slip
- Application upto 10mm
- Prolonged workability
- Adjustable

Shelf life

- Excellent workability
- Tile on Tile application on the floor

SCOPE OF USE

- VURA FasTile is a tile adhesive designed for vitrified tiles and ceramic tiles (glazed, terracotta)
- Indoor use
- On horizontal and vertical surfaces
- On Cement and cement-lime plaster, cement screeds, cement ground coats and concrete

Color : Grey & White **Achieved thickness** : Up to 10mm

Compliance/standard : C1 T as per EN 12004 / ISO 13007 standard

Type 2 T as per IS 15477-2019 standard

Packaging : 20 Kg bag

40 Kg bag (For project sale only)

: As a guide: 1.2kg/m²/mm of thickness Coverage (Consumption may vary depending on the evenness on the substrate, trowel notch size,

type of tile and the application technique.)

: Until 15 months since the date of production when stored in undamaged dry conditions and original packaging.



CERAMIC DIVISION







POLYMER MODIFIED IMPROVED TILE ADHESIVE

Cementitious, polymer fiber modified tile adhesive with no vertical slip with extended performance. Suitable for fixing ceramic & vitrified tiles for floor & walls in internal & external application.

CHARACTERISTICS

- Perfect adherence
- Allows installation of tiles from top towards the bottom
- Can be used for tile on tile application
- No Vertical Slip
- Application up to 10mm
- Easily trowelable
- Extended open time

SCOPE OF USE

- VURA FasTile+ is a tile adhesive designed for vitrified tiles and ceramic tiles (glazed, terracotta)
- Indoor & Outdoor use
- On horizontal and vertical surfaces
- On Cement and cement-lime plaster, cement screeds, cement ground coats and concrete



Color

Achieved thickness Compliance/standard : Grey & White : Up to 10mm

: Up to 10mm : C2 T E as per EN 12004 / ISO 13007 standard

Packaging : 20 Kg bag

40 Kg bag (For project sale only)

Type 2 T as per IS 15477-2019 standard

Coverage

: As a guide: 1.2kg/m²/mm of thickness (Consumption may vary depending on the evenness on the substrate, trowel notch size, type of tile and the application technique.)

Shelf life

: Until 15 months since the date of production when stored in undamaged dry conditions

and original packaging.









POLYMER MODIFIED TILE & STONE ADHESIVE

Universal fibre modified, Thin bed and middle bed adhesive for application of ceramic tiles, vitrified tiles and natural stone on wall & floor in internal and external application.

CHARACTERISTICS

- For ceramic, vitrified (semi and fully) tiles, glass mosaic and natural stone (non-sensitive)
- On balconies, terraces, wet rooms and bathrooms
- On water proof and moisture proof layers
- For inside and outside use
- Longer open time for safer application
- Application up to 12mm
- For Tile on Tile application

SCOPE OF USE

- VURA FasTone adhesive mortar for laying ceramic tile, vitrified (semi and fully) tiles and natural stone (nonsensitive & color fast).
- Indoors and Outdoors.
- VURA FasTone mortars can be used in rooms exposed to water.
- It is recommended for floors with elevated functional loads, in shopping malls, staircase.



Color

Achieved thickness Compliance/standard

Packaging

Coverage

Shelf life

: Grey and White

: Can Be Used Up to 12mm

: C2 T E as per EN 12004 / ISO 13007 standard Type 3 T as per IS 15477-2019 standard

: 20 Kg bag

40 Kg bag (For project sale only)

: As a guide: 1.2kg/m²/mm of thickness (Consumption may vary depending on the evenness on the substrate, trowel notch size, type of tile/stone and the application technique.)

: Until 15 months since the date of production when stored in undamaged dry conditions and original packaging.









POLYMER MODIFIED FLEXIBLE ADHESIVE

Deformable cementitious, polymer fiber modified adhesive with improved characteristic, slip resistance and extended open time. High performance adhesive for installing vitrified tiles, large scale tiles as well as natural stones. It can be used to fix regular size tile in commercial area as it accommodates shocks due to heavy traffic.

CHARACTERISTICS

- With visible fibers for strength and flexibility balancing substrate deformations on critical surfaces like balconies, terraces, wet rooms, bathrooms, swimming pool and external facade etc.
- For ceramic, vitrified tiles (semi and fully), glass mosaic and natural stone (non-sensitive)
- Suitable for large scale and heavy-duty vitrified tiles
- Suitable for natural stones (internal as well as external application)

SCOPE OF USE

- VURA Flex S1 is used to laying vitrified tiles (semi and fully), cement and stone tiles, large format and heavy duty tiles, thin tiles.
- Its features keep elastic connection with substrate which allowed to carry over shear stresses between tile and substrate.
- On horizontal and vertical surfaces

Color : Grey and White
Achieved thickness : Up to 15mm

Compliance/standard : C2 T E S1 as per EN 12004 / ISO 13007 standard

Type 3 T S1 as per IS 15477-2019 standard

Packaging : 20 Kg bag

40 Kg bag (For project sale only)

Coverage : As a guide: 1.2kg/m²/mm of thickness

(Consumption may vary depending on the evenness on the substrate, trowel notch size, type of tile/stone and the application

technique.)

Shelf life : Until 15 months since the date of production

when stored in undamaged dry conditions

and original packaging.









SUPER FLEXIBLE

DEFORMABLE TILE & STONE ADHESIVE

Deformable cementitious, polymer fibre modified adhesive with improved characteristic, slip resistance and extended open time. High performance adhesive for installing vitrified tiles, large scale tiles, thin tiles and slabs as well as natural stones.

CHARACTERISTICS

- With visible fibres for strength and flexibility balancing substrate deformations on critical surfaces like balconies, terraces, wet rooms, bathrooms, swimming pool and external facade etc.
- For ceramic, vitrified tiles (semi and fully), glass mosaic and natural stone (non-sensitive)
- Suitable for large scale and heavy duty vitrified tiles

SCOPE OF USE

- VURA FasTone S1 is used to laying vitrified tiles (semi and fully), cement and stone tiles, large format and heavy duty tiles, thin tiles.
- Its features keep elastic connection with substrate which allowed to carry over shear stresses between tile and substrate.
- On horizontal and vertical surfaces.



Color

Achieved thickness Compliance/standard : Grey and White

: Up to 15mm

: C2 T E S1 as per EN 12004 / ISO 13007 standard Type 4 T S1 as per IS 15477-2019 standard

Packaging : 20 Kg bag

40 Kg bag (For project sale only)

: As a guide: 1.2kg/m²/mm of thickness (Consumption may vary depending on the evenness on the substrate, trowel notch size, type of tile/stone and the application

technique.)

Shelf life

Coverage

: Until 15 months since the date of production when stored in undamaged dry conditions

and original packaging.







STONE S2

S2 PREMIUM FLEXIBLE

HIGHLY DEFORMABLE TILE & STONE ADHESIVE

Highly flexible, polymer fibre modified special adhesive mortar for installing vitrified and natural stone slabs with high safety reserves.

CHARACTERISTICS

- For use on difficult substrates
- For tile and stones of size more than 1200 x 1200 mm
- For indoor and outdoor use
- Application up to 15mm

SCOPE OF USE

For the highly load bearing, cavity-free installation of

- Vitrified tiles and slabs as well as porcelain stoneware and Cotto
- Cast concrete slabs
- Natural stones with a low tendency to discolor
- Glass tiles, glass mosaics and mosaics
- VURA FasTone S2 is suitable for indoors and outdoors using the thin- bed or medium-bed method.



Color

Achieved thickness
Compliance/standard

Packaging Coverage

Shelf life

: Grey and White

: Up to 15mm

: C2 T E S2 as per EN 12004 / ISO 13007 standard Type 4 T S2 as per IS 15477-2019 standard

: 20 Kg bag

: As a guide: 1.2kg/m²/mm of thickness (Consumption may vary depending on the evenness on the substrate, trowel notch size, type of tile/stone and the application technique.)

: Until 15 months since the date of production when stored in undamaged dry conditions and original packaging.





MULTI-FUNCTIONAL, TWO COMPONENT REACTIVE ADHESIVE

For the installation of tiles, natural stones & other special coverings - specially on difficult substrates such as glass, rubber, wood, metal etc. It is PU base high performance and high adhesion fixing with no vertical slip on deformable surfaces.

CHARACTERISTICS

- Able to absorb stresses
- For areas subject to light chemical attack
- Good workability
- The product is classified as **R2T** as per En12004 and **Type 5T S2** as per IS 15477-2019.
- High elasticity, extremely flexible
- Resistant to ageing
- Highly Thixotropic
- For indoor and outdoor use

SCOPE OF USE

- VURA Lastik is used for installing vitrified tiles and slabs, marble, artificial stones (agglomerated stones), natural stone slabs, clinker, porcelain, glass tiles and glass mosaic etc. on floors and walls on absorbent and non-absorbent surfaces.
- Building elements, prefabricated components, profiles made of wood, glass, rubber, pvc and metal.
- VURA Lastik is suitable for indoor and outdoor use.
- It ensures a reliable and firm bond, even on difficult substrates like metal, wood, rubber, glass, synthetic resin and coatings usually without a primer. Thanks to its high flexibility, it can also be used on slightly vibrating surfaces.



Color

Mixing ratio (by weight)

Packaging

Mixing consistency Mixed color

Consumption

Shelf life

Part A Part B

: White Pale brown

: 96 : 4

: 4.8kg 0.2kg

5kg (A+B) Bucket

: Viscous paste

: White

: 1.5 kg/m²/mm adhesive thickness (Coverage may very depending on notch trowel size, surface smoothness and absorption.)

: Until 15 months in original packaging

in dry place





ULTRA EPOXY PREMIUM

Two – component chemical-resistant epoxy mortar/grout for installation and grouting of tiles, mosaics and stones, where hygiene is of utmost importance such as bathrooms, kitchens, living room, bedroom, hospitals, laboratories, food & beverages industries, dairy industries, swimming pools, showrooms, airports and high traffic areas. It is chemical resistant joint filler, and is available in 24 colors

CHARACTERISTICS

- Indoor and Outdoor Use
- Optimized UV and weather resistant
- Stable and uniform colors for all types of tiles/stones
- Easy application and cleaning as cementitious grout mortar
- Excellent chemical resistance
- High mechanical strength

- Non Toxic, Anti-bacterial & Anti-Fungal
- Strong, Durable
- Ideal for waterproof grouting
- Vertical resistance/Slip resistance
- Can be used as a grout mortar and adhesive
- Joint width 1 to 12 mm
- Suitable for the contact with food
- Available in 24 colors

SCOPE OF USE

Suitable for chemical-resistant installation and grouting of floor and wall tiles and mosaic in interiors and exteriors with grout joints between 1 and 12 mm wide, such as: (1) Floor and wall tiles, stones in general for residential, public and industrial areas (2) Floor and wall tiles, stones in bathrooms, showers, swimming pool, tanks, thermal or brackish water, spas and hammams (3) Underfloor heating, Kitchen countertops, Terraces and balconies (4) Suited for drinking water and food processing applications

The product is compliant R2T & RG as per EN12004/EN13888 & ISO 13007 standards.



Part A Part B

Mixing ratio (by weight) : 93 : 7

Packaging : 1 kg Combo Pack (A+B)

0.930 kg 0.070 kg 5kg Combo Pack (A+B) 4.650kg 0.350kg

Color : 24 Colors

Consumption formula : $\frac{(A+B)}{(A\times B)} \times C \times D \times 1.70 = \text{kg/m}^2$

A = Tile Length(mm) B = Tile Width(mm)
C = Tile Thickness(mm) D = Tile Joint(mm)

Shelf life : Until 24 months in original packaging in dry place





PREMIUM EPOXY GROUT

Three component chemical resistant epoxy grout for grouting of tiles, mosaics and stones, where hygiene is of utmost importance such as bathrooms, kitchens, living room, bedroom, hospitals, laboratories, food & beverages industries, dairy industries, swimming pools, showrooms, airports and high traffic areas. It is stain free grout for interior and covered exterior floor and wall. It is chemical resistant joint filler and is available in 24 colors.

CHARACTERISTICS

- Stain free
- Indoor and Covered Outdoor Use
- Weather resistant
- Stable and uniform colors for all types of tiles/stones
- Easy application and cleaning
- Excellent chemical resistance
- High mechanical strength

- Non-cracking or powdering
- Non-Toxic, Anti-bacterial & Anti-Fungal
- Strong, Durable
- Ideal for waterproof grouting
- Vertical resistance/Slip resistance
- Joint width 1 to 12 mm
- Suitable for the contact with food
- Available in 24 colors

SCOPE OF USE

Suitable for chemical-resistant grouting of floor and wall tiles and mosaic in interiors and covered exteriors with grout joints between 1 to 12 mm wide, such as: (1) Floor and wall tiles, stones in general for residential, public and industrial areas (2) Floor and wall tiles, stones in bathrooms, showers, swimming pool, tanks, spas and hammams (3) Underfloor heating, Kitchen countertops, Terraces and balconies, Food & beverages industries, Dairy industries (4) Suited for drinking water and food processing applications.

The product is classified as RG as per EN13888 / ISO 13007.



Mixing ratio (by weight)
Packaging
Color
Mixing density
Consumption formula

Shelf life

Part A Part B Part C

: 18 : 7 : 75

: 1/5/15 kg Pack (A+B+C)
: 24 Colors

: 1.58 g/ml

 $\frac{(A+B)}{(A\times B)} \times C \times D \times 1.58 = \text{kg/m}^2$

A = Tile Length(mm) B = Tile Width(mm) C = Tile Thickness(mm) D = Tile Joint(mm)

: Until 24 months in original packaging in dry place



CERAMIC DIVISION S

GLITTER FOR VURA OXI & VURA OXI 3K EPOXY GROUT

VURA Glamor (glitters) are specially designed to be used as an additive and metalized effect and enhance the beauty of tiling area. It should be mixed with epoxy-based tile grout to get sparkling joints. It is recommended to use in internal & external areas under wet & dry conditions on wall & floor.

CHARACTERISTICS

- Mix easily
- Permanent shine
- Eco friendly
- Stain free
- Water resistant
- Excellent chemical resistance

AREA OF USE

All types of ceramic tile, glazed tiles, porcelain tiles, vitrified & fully vitrified tiles, natural stones, large format tiles, glass mosaic tiles, composites & engineered stone



Color

Packaging

Recommended Dosage

Shelf life





: Gold Silver Copper

: 100 gm bottle

: 50 gm in 1kg of VURA Oxi or VURA Oxi 3K (4 - 6% of weight of VURA Oxi or VURA Oxi 3K)

: Best Before 24 Months from the month of packing if stored properly in undamaged original sealed packaging in dry and cooled conditions.







Vura SiGro is a polymer based un sanded cement grout. It is a fine, high quality grout mortar for tile and stone joints of 1 to 6 mm width on wall and floor.

CHARACTERISTICS

- Reduced water absorption
- Abrasion resistance
- Ideally smooth Easy to apply
- Extremely durable colors
- Long working time.

- Weather resistance
- Non cracking, Non shrink
- Suitable for interior and exterior use
- For tile and stone joints

SCOPE OF USE

The addition of **Vura SiGro AD** to cement base **Vura SiGro** grout will enhance adhesion to tile/stone edges, water resistance, improved flexibility and reduces the water permeability of the grout. Mix 100 ml of **Vura SiGro AD** and 230-240 ml of water for 1kg & Mix 50 ml of **Vura SiGro AD** and 115-120 ml of water for 0.500kg of **Vura SiGro** and mix until we get the lump free smooth paste. For detail, Please refer TDS of **Vura SiGro AD**.

WATER- POWDER RATIO: 330-340 ml water for 1 Kg of Vura SiGro powder

COLORS : 13 Colors (Cotton White, Cloud Grey, Fossil Grey, Midnight Grey, Graphite Grey, Coal Black, Banana Jasmine, Fair Biege, Latte Terracotta, Dunes Yellow, Elite Mocha,

Swiss Choco, Holy Yellow)

PACKAGING: 1 Kg Pouch

CONSUMPTION FORMULA:

 $\frac{(A+B)}{(A\times B)}$ x C x D x 1.00= kg/m²

A = Tile Length(mm) B = Tile Width(mm) C = Tile Thickness(mm) D = Tile Joint(mm)

SHELF LIFE:

Until 15 Months In Original Packaging And Dry Condition





CERAMIC DIVISION VIEW GLOBAL

ADMIX FOR CEMENT BASED TILE GROUTS

Vura SiGro AD is a synthetic polymer emulsion additive to use with cement based grout such as **Vura SiGro** for tile/stone joint grouting works. It improves the adhesion strength to tiles/stones, abrasion resistance, flexibility and reduces the water permeability of the cement grouts.

CHARACTERISTICS

- Suitable for Interior & Exterior
- Improves flexibility and durability
- Improves the adhesion strength
- Increase the abrasion resistance of grout
- Reduced water permeability
- Color Fast
- Improves water resistance
- Easy application and Cleaning
- Suitable for submerged conditions

DOSAGE

100 ml of Vura SiGro AD + 230-240ml of water for every 1 kg of Vura SiGro cement grout

APPERANCE: White Liquid
PACKAGING: 100 ml bottle

Ph:>8

RECOMMENDED TILE JOINT WIDTH: 1-6 mm

SHELF LIFE: Until 15 Months In Original Packaging And Dry Condition







ADHESIVE FOR CONCRETE BLOCKS, AAC BLOCKS, SIPOREX BLOCKS AND FLY ASH BRICKS

VURA FixLoc is a pre-mixed cementitious powder adhesive composed of Portland cement, hydraulic binders, bonding agents, silica sand and special adhesives. It is formulate as a crack free, superior, flexible, high bonding adhesive for AAC Blocks. It can also be used to fix Concrete, Cement blocks, Siporex Blocks and clay bricks to prevent clay absorption of water for adhesive mix. It is a masonry mortar for use in laying bricks, block.

When mixed with water, **VURA FixLoc** produces a workable mortar that generates, once cured, a high adhesive power between blocks.

CHARACTERISTICS

- Easy to mix and apply, just add water
- High bonding strength
- Flexible, shock and impact resistance
- Crack resistant
- No curing is required
- Can be applied in thin jointing with high adhesion
- Ideal for internal and external application
- Excellent strength and adhesion between panels
- Suitable for hot weather
- Suitable for concrete blocks, AAC blocks, Siporex blocks, Hollow blocks, Cement mortar blocks/bricks



VURA FixLoc is specially designed for bonding AAC panels. It can also be used for laying Autoclaved Aerated Concrete blocks and clay bricks for internal and external application.



RECOMMENDED THICKNESS: 3mm - 10mm

COVERAGE : Approx. 110-120 sq. ft. per 40 kg bag

with 6mmx6mm square notch trowel

(Brick size 600x200x150mm)

(Coverage depends on thickness of

adhesive used & the smoothness, evenness,

porosity of the block used.)

PACKAGING : 40 Kg bag

SHELF LIFE : Until 15 months since the date of

production when stored in undamaged dry conditions and original packaging.







ACRYLIC BASED WATERPROOFING AND REPAIR

VURA AcryStik is a white acrylic based polymer liquid with multipurpose uses to provide flexible cementitious coating system. **VURA AcryStik** polymer adds to the potential use as well as enhances the properties of cement slurry/mortar/concrete making them excellent choice for use in new as well as renovation work. It is a modified acrylic polymer for coating, bonding agent, repair and priming of reinforce concrete. It is economical and hard wearing system with water resistance property.

USAGE

- VURA AcryStik is used for surface treatment, protecting, and repairing concrete and masonary
- Waterproofing of basements, toilets, terraces, roofs, swimming pools, water towers etc.
- General concrete repairs

- Protection of concrete against corrosion, salt attack etc.
- As a mortar modifier
- As bond coat slurry

RECOMMENDATION MIXING CHART

Application Area	Mixing Properties				
	VURA AcryStik	Cement	Fine Sand	Water	
Bond Coat Slurry/ VURA AcryStik Coating	1	2	-	-	
Brush Top Coating	1	2	2	-	
Mortar Modifier	1	5	15	2	



SOLID CONTENT(%): 30 ± 2

COVERAGE: For bond coat slurry, as a guide: 40-45 sq. ft. per kg at Mix Ratio of

VURA AcryStik: CEMENT - 1:2 for one coat Coverage depends on the type of use / application skills, mixing ratio and nature of

substrate.

PACKAGING: 1Kg bottle (1kg x 8 nos. in a box)

5 Kg can (5 kg x 2 nos. in a box)

20 Kg Bucket

(Bigger packing sizes are available on request)

SHELF LIFE: Until 15 months since the date of production when stored in undamaged

dry conditions and original packaging.







RIGID 1-K CEMENTITIOUS WATERPROOFING MORTAR

Single component, cementitious mortar, fibre-reinforced for waterproofing and concrete protection. It has very high water permeability against hydrostatic pressure with standing capacity. It is to be mixed with water and applied by brush or trowel.

CHARACTERISTICS

- Waterproof
- Water permeable
- Suitable for drinking water tanks
- Strong reduction of capillary absorption of water increases surface protection
- Frost resistant
- Economical application
- Can be applied by brush, trowel
- Excellent adhesion to cement surfaces
- Resistant to negative water pressure protects standard concrete structures

SCOPE OF USE

1. Waterproofing

Vura MaStik is used on the horizontal and vertical surfaces of buildings, structural components and tanks.

- Retaining wall
- Basement, foundations
- Drinking water reservoirs Damp areas
- Bridge decks
- Dams
- Lift shafts/pits

- Interior & Exterior cellar walls
- Irrigation channels
- Toilet and bathroom sink areas
- Overhead and underground tanks

2. Concrete protection

3. Hydroslide Effect

: 6-6.4L(30-32%) of water per 20 kg bag MIXING WATER

COLOR : Grey

POTLIFE : Apprx.1hour : After 4-5 hours RECOATTIME

TENSILE ADHESION STRENGTH: >1 N/mm²

: Approx. 1.5 kg/m² per mm of thickness CONSUMPTION

PACK SIZE : 20 kg Bag

SHELF LIFE : Until 15 months since the date of production

when stored in undamaged dry conditions

and original packaging.







FLEXIBLE 2K ACRYLIC MODIFIED ELASTOMERIC CEMENTITIOUS WATERPROOFING COATING

VURA MaStik+ is an elastomeric flexible, two component acrylic modified cementitious coating applied by brush, roller or trowel to waterproof concrete, masonry and other construction materials.

CHARACTERISTICS

- Waterproof Suitable for internal and external waterproofing
- Flexible Copes with the thermal movement of concrete structures
- Suitable for contact with potable water. Non Toxic
- Excellent adhesion Bonds to porous and non-porous surfaces

SCOPE OF USE

- Waterproofing of for concrete and masonary Waterproofing of Balcony, Roofs, Balcony, sunken floors in bathrooms etc.
- Water-retaining structures subjected to movements
- Basement-waterproofing
- To protect concrete from water, carbonation and deicing salts.



Part A Part B

COLOR : Grey White

MIXING RATIO (BY WEIGHT) : 3 : 1

PACK SIZE (A+B) : 20kg (A+B)

15kg Powder (Part A) + 5kg Liquid (Part B)

POTLIFE : 30 minutes

ADHESION TO CONCRETE

AFTER 28 DAYS : >1.50 N/mm² (ASTM D 4541)

ELONGATION AFTER 28 DAYS: >50 % (ASTM D 412)

TENSILE STRENGTH :>1.20 N/mm²

CRACK BRIDGING ABILITY: up to 1 mm (ASTM C 836)

RECOATTIME : After 4-5 hours

CONSUMPTION : 1.9 kg/m² per coat to achieve 1 mm

thickness

SHELF LIFE : Until 15 months











HIGH FLEXIBLE 2-K

VURA MaStik Pro is a two-component high flexible slurry, strengthened with fibres and designed for waterproofing and damp-proofing on deformable and non-deformable mineral substrates - suitable for internal and external use on walls, floors and ceilings.

CHARACTERISTICS

- Highly waterproof
- Flexible
- Crack bridging ability-a 2 mm thick film Compatible with Ceramic, Vitrified, mosaic Tiles can cover cracks upto 2mm wide
- Weather and frost resistant

- UV resistant
- Compatible with sealing tape
- and natural stone coverings

Part A

- Excellent Elongation at failure (>100%)
 Can be applied by brush, roller, trowel or mechanical spray
 - Protects reinforced & standard concrete structures

SCOPE OF USE

- It can be applied on balconies and terraces (including cantilevered types), permanent and temporary wet rooms, bathrooms, showers, swimming pools, and on walls and floors as a waterproofing layer used underneath coverings associated with tile adhesives.
- It can also be used as a waterproofing and concrete protection. VURA MaStik Pro coating delays the carbonation process for concrete.



COLOR White : Grev MIXING RATIO (BY WEIGHT) : 2

PACK SIZE (A+B) : 30kg (A+B)

20kg Powder (Part A) + 10kg Liquid (Part B)

Part B

: 60 minutes **POTLIFE**

ADHESION TO CONCRETE

: >1.50 N/mm² (ASTM D 4541) AFTER 28 DAYS

ELONGATION AFTER 28 DAYS: >100 % (ASTM D 412)

: >1.20 N/mm² TENSILE STRENGTH

CRACK BRIDGING ABILITY : up to 2 mm (ASTM C 836)

: After 4-5 hours RECOATTIME

CONSUMPTION : 1.65 kg/m² per coat to achieve 1 mm thickness

SHELF LIFE : Until 15 months







LATEX FOR WATERPROOFING, BONDING AGENT AND REPAIR

VURA SBR is based on modified styrene butadiene latex supplied as a bonding agent and cement modifier. It reduces shrinkage, prevents cracking, dust pick up & improves abrasion resistance. It is multipurpose & economical product which is easy to use for all your waterproofing and repairs.

USAGE

- Bond coat slurry
- Mortar Modifier
- Concrete Repairs
- Repair Mortar
- Screed / Plaster Enhancer
- For Waterproofing and Repairing

RECOMMENDATION MIXING CHART

Application Area	VURA SBR	Water	Cement	Sand
Bonding Coat Slurry	1		1	
Mortar Modifier	1		2	6
Screed/ Plaster Enhancer	1	1	5	15



APPEARANCE: Milky White Liquid

SOLID CONTENT(%): 20±2

COVERAGE : As a bonding agent, As a guide: 25 - 30 sq.ft./kg per coat (Coverage

depends on the type of use / application skills, mixing ratio and

nature of substrate.)

PACKAGING: 1Kg bottle (1kg x 8 nos. in a box)

5 Kg can (5 kg x 2 nos. in a box)

20 Kg Bucket

(Bigger packing sizes are available on request)

SHELF LIFE: Until 15 months since the date of production when stored in undamaged

dry conditions and original packaging.







IMPROVED LATEX FOR WATERPROOFING, BONDING AGENT AND REPAIR

VURA SBR+ is modified styrene butadiene rubber white milky liquid which is high quality latex for multipurpose use. It is specially designed for use as a bonding aid, waterproofing coating and repair of existing structures (used for bonding, repair concrete rendering). It is ideal to apply internal and external applications after mixing with cement. **VURA SBR+** is a high quality emulsion that increases the quality of cement mortar/slurry/ concrete/cementitious grout.

USAGE

- As a bonding agent between old and new concrete, mortar, render, screed layers.
- As an adhesion promoter of render over insulation boards and similar materials.
- Waterproof plasters, damp-proof, anti-carbonation/anti-efflorescence coating with cement slurry.
- For making polymer mortar for repair.

RECOMMENDATION MIXING CHART

Application Area	VURA SBR+	Water	Cement	Sand	Aggregates
Waterproofing Coating	1	4	8		
Bonding Coat	1	4	8		
Polymer Mortar/Plaster	1	4	10	40	
Masonary Jointing	1	4	10	60	
Crack Filling	1	4	1	3 (Fine Sand/Marble)	
Polymer Concrete & Screed	1	4	1	1.5	3





APPEARANCE: SBR Latex Milky White Polymer

SOLID CONTENT(%): 43 ± 2

COVERAGE : As a bonding agent, As a guide: 50 - 60 sq.ft./kg per coat(Coverage

depends on the type of use/application skills, mixing ratio and

nature of substrate.)

PACKAGING: 1 Kg bottle (1 kg x 8 nos. in a box)

5 Kg can (5 kg x 2 nos. in a box)

20 Kg Bucket

(Bigger packing sizes are available on request)

SHELF LIFE: Until 15 months since the date of production when stored in undamaged

dry conditions and original packaging.





PURPOSE HEAVY DUTY TILE CLEANER

Vura CoreClean is powerful, fast acting, heavy duty Hydrochloric based cleaner for regular cleaning of dirt and stains on tile surfaces, designed for daily maintenance of tiles. It may also be used as general purpose cleaner on other acid resistant surface. It is designed for removal of cement residues, efflorescence and most oxide stains.

CHARACTERISTICS

- Ready to Use
- Fast acting
- Easy to apply and use
- Removes cement film
- Removes, residues, efflorescence and most oxide stains
- For interior & exterior cleaning applications of Tiles surfaces floor and wall

SCOPE OF USE

- All Unglazed Ceramic Tile
- Glazed ceramic Tile
- Glass Tile
- Vitrified Tile
- Glass Mosaic Tile
- Porcelain Tile
- Quarry (Pre-wet surface prior to application to reduce absorption)
- Terracotta (Pre-wet surface prior to application to reduce absorption)
- Stone (Pre-wet surface prior to application to reduce absorption)

For Stone Cleaning: (Recommended dilution with water - 1:10-1:15)

(Note: not all stones can handle acid cleaning, so always check the stone type before using any acid-based cleaner)

Color : Light Yellow : 1Ltr&5Ltr Packaging **Appearance** : Liquid

Coverage : Coverage depends on the porosity of surface and intensity of stains

on the surface.

Shelf Life : 24 months

(In original unopened container.)

Store in dry conditions between 5°C and 30°C, Protect from direct

sunlight

OUR GREEN PROMISE



ONE UNIT = ONE TREE

To design a sustainable world is a fundamental commitment for us. We have adopted this giving back to the planet module of sales, where we plant one tree for every unit of Vura product we sell. With this initiative, we focus on planting trees in environmentally and economically challenged areas.

Vura Bau-Chemie LLP

REGD. OFFICE:

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MANUFACTURING FACILITY 1:

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MANUFACTURING FACILITY 2:

Block/Survey No. 1455, Old Survey No. 901/1, Ranasan, Vijapur, Mahesana 384570, Gujarat, India.

MANUFACTURING FACILITY 3:

B-34, Near Aravali Toyota, M.I.A., Alwar 301030, Rajasthan, India.

WAREHOUSE FACILITY 1:

H.No. 492/1 At Shah Commercial Complex, Village Dapode, Bhiwandi, Dist. Thane 421302, Maharashtra, India.

WAREHOUSE FACILITY 2:

C/O EFC Logistics India Pvt. Ltd., NH-6, Near Kona More, Village Pakuria, Post Office - Lakshmanpur, Howrah 711014, West Bengal, India.

WAREHOUSE FACILITY 3:

SF.No. 196/3C6, Pulla Gounder Thottam, Irugur, Coimbatore 641103, Tamilnadu, India.

WAREHOUSE FACILITY 4:

76-18-56, Iron Yard Bhavanipuram, Bhavanipuram, Vijayawada, NTR, Andhra Pradesh 520012, India.

