

TILE & STONE FIXING SOLUTIONS

VIACRETE

A Group of Companies

Viaduct Consultancy Pvt Ltd



Viaduct Chemtech Pvt Ltd | Konark (A Unit of GKV AAC Pvt Ltd)

Speciality Product

Micro Concrete



Suitable for

- ✔ Structural repair of columns, beams & slabs
- ✔ Jacketing of RCC elements for strength enhancement
- ✔ Repairs in inaccessible or congested areas
- ✔ Marine structures, bridge decks, and pile heads

25 kg

POT LIFE

30 Minutes

Coverage

~25-30 Sq. Ft. @ 3mm thickness

Speciality Product

GP 2



Suitable for

- ✔ General-purpose precision grouting (10–100 mm gap)
- ✔ Base plate and stanchion grouting
- ✔ Anchoring of bolts, fixings, and mast supports
- ✔ Pouring, dry packing, ramming, or pumping applications

25 kg

POT LIFE

at 27* C approx. 45min.

Coverage

~11.6 sq. ft. at 10 mm thickness

Speciality Product

Repair Mortar



Suitable for

- ✓ Repair of RCC slabs, beams, and columns
- ✓ Structural members exposed to repetitive loading
- ✓ Overhead and vertical patch repairs
- ✓ Refurbishment of concrete in bridges, tunnels, balconies, and facades

25 kg

POT LIFE

30–40 minutes @ 25°C

Coverage

~10.76 sq. ft. at 10 mm thickness

Speciality Product

Self-Levelling



Suitable for

- ✓ Self-leveling on smooth or slim concrete floors
- ✓ Underlayment for tile, ceramic, parquet, or laminate flooring
- ✓ Pre-carpet finishing for high-standard flooring
- ✓ Exterior self-levelling works (3–10 mm thickness)

25 kg

POT LIFE

30–40 minutes after mixing (at 25°C)

Coverage

~40-45 sq. ft. @03mm thickness

Speciality Product

Screed



Suitable for

- ✓ Self-leveling on smooth or slim concrete floors
- ✓ Underlayment for tile, ceramic, parquet, or laminate flooring
- ✓ Pre-carpet finishing for high-standard flooring
- ✓ Exterior self-levelling works (3–10 mm thickness)

25 kg

POT LIFE

Above 60 minutes

Coverage

~ 1:4 Mix: ~30mm-35mm Sq. Ft. @ 25mm thickness

Specialty Product

PU Adhesive



Suitable for

- ✓ Metal substrate, plywood, plaster board, cement backer board
- ✓ Epoxy or PU resin-based substrates
- ✓ WPC board, rubber, PVC and linoleum substrates

4 Kg

POT LIFE

Above 60 minutes

Coverage

~ 17–19 sq.ft (for 3mm of bed thickness)

Conforms to

IS 15477:2019 – Type: 5T'S2 | EN 12004 R2 T

Specialty Product

Spot Bonding



Suitable for

- ✓ Vertical cladding of marble, stone slab, granite
- ✓ Large format tiles, veneer, precast concrete
- ✓ Spot bonding application of any different materials or surface

Part A: 1 kg,
Part B: 500 grms

POT LIFE 10-20 minutes

Coverage

~ 70–80 sq.ft. per 1.5 kg pack on 10% area covered

Conforms to

IS 15477:2019 – Type: 5T'S2

Specialty Product

Crack Filler Paste



Suitable for

- ✓ Interior & exterior cracks up to 3 mm – 5 mm wide
- ✓ Concrete, plaster, POP, gypsum, asbestos & wood surfaces
- ✓ Crack sealing prior to painting
- ✓ Sanitary ware, stoneware, clay pipes, and cement boards

1 kg

POT LIFE Tack-free time: 30–40 minutes

Coverage

~ 1 kg = approx. 25 running meters

Grout Product

EPOXY Tile GROUT - 2K



Suitable for

- ✓ Dry & wet areas like bathroom, kitchen, high traffic areas, and swimming pools in residential & commercial areas including industries, hotels & shopping malls
- ✓ Interior and exterior application

1 kg & 5 kg

POT LIFE

Above 60 minutes

Coverage

~ As per coverage chart

Conforms to

ANSI A118.3-1999 | EN 13888 RG | ISO 13007-4 (G) | IGBC | EN 12004 R2T

Grout Product

EPOXY Tile GROUT - 3K



Suitable for

- ✓ Joint filling in chemical & stain sensitive areas like kitchen, bathroom, swimming pool, etc.
- ✓ Floor and walls

1 kg & 5 kg

POT LIFE

Above 60 minutes

Coverage

~ As per coverage chart

Conforms to

ANSI A118.3-1999 | EN 13888 RG | ISO 13007-4 (G) | IGBC | EN 12004 R2T

Grout Product

Cementitious Tile GROUT



Suitable for

- ✓ Dry & wet areas like bathroom, kitchen, high traffic areas, and swimming pools in residential & commercial areas including industries, hotels & shopping malls
- ✓ Interior and exterior application

1 kg

POT LIFE

Above 60 minutes

Coverage

~ As per coverage chart

Conforms to

ANSI A118.3-1999 | EN 13888 RG | ISO 13007-4 (G) | IGBC | EN 12004 R2T

Stone & Tiles Care

Sealer



Suitable for

- ✓ Superficial protection of granite both for indoor and outdoor. We recommend Sealer on quartzitic stones and materials with different percentage of silicate and carbonate. It works very well on polished, honed, sandblast, and flamed surfaces

1L

POT LIFE

-

Coverage

~ 40-200 Sq. Ft. for two coats, depending on the porosity and texture of surface.

Stone & Tiles Care

WetShield



Suitable for

- ✔ Ageing all types of marbles, travertines, stones, granites and agglomerates in order to obtain a “wet” effect both for indoor and outdoor

1L

POT LIFE -

Coverage

~ 20-30 Sqm. of stone. The consume depend a lot from the porosity of the material.

Stone & Tiles Care

Marble Cleaner



Suitable for

- ✔ Effectively cleaning and degreasing of marble, granite, limestone, natural stones, quartz, engineered marble, slate, travertine.

1L

POT LIFE -

Coverage

~ Approximately 15–100 sq. ft. per application

STONE & TILES CARE

Tile Cleaner



Suitable for

- ✔ Effectively cleaning and degreasing of mosaic, ceramic & vitrified tiles, glazed tiles, bathtub, soap scum

1L

POT LIFE -

Coverage

~ 10–15 m² per liter

CLEANER PRODUCT

CP Cleaner



Suitable for

- ✔ CP fittings
- ✔ Sanitaryware
- ✔ SS showers & taps
- ✔ Chrome fixture

450 ml

POT LIFE -

Coverage

~ A 450 ml bottle is typically sufficient for multiple fixtures

Adhesive Product

Wall Putty



Suitable for

- ✓ Interior and exterior plastered walls
- ✓ Concrete and cement surfaces
- ✓ Ceilings and precast walls
- ✓ Residential, commercial & industrial buildings
- ✓ Repainting and surface leveling works

20 kg, 40 kg

POT LIFE

Above 60 minutes

Coverage

~ 1.2 – 1.5 kg/m² per 2 coats

ADHESIVE PRODUCT

Block Jointing Mortar



Suitable for

- ✓ AAC (Autoclaved Aerated Concrete) blocks
- ✓ CLC (Cellular Lightweight Concrete) blocks
- ✓ Fly ash bricks
- ✓ Concrete blocks
- ✓ Internal & external wall applications
- ✓ Load-bearing and non-load-bearing masonry walls

40 kg

POT LIFE

1 hour @ 27°C

Coverage

~ Approx. 140–150 sq. ft. per 40 kg bag (at 3mm joint thickness)

ADHESIVE PRODUCT

Tile Adhesive Type 1



Suitable for

- ✓ Highly porous tiles
- ✓ Ceramic tile on internal floor & wall
- ✓ Vitrified tiles on floor

20 kg

POT LIFE

Above 60 minutes

Coverage

~ 55-60 Sq.Ft @ 3mm bed thickness

Conforms to

IS 15477:2019 Type – 1T | EN 12004 C1 T

ADHESIVE PRODUCT

Tile Adhesive Type 2 (Grey/White)



Suitable for

- ✓ Vitrified tiles & glass mosaic tiles, natural stones
- ✓ Internal & external / vertical & horizontal surfaces

WHITE/GREY

20 Kg

POT LIFE

Above 60 minutes

Coverage

~ 55-60 Sq.Ft @ 3mm bed thickness

Conforms to

IS 15477:2019 – Type: 2T | EN 12004 C2 TE

ADHESIVE PRODUCT

Tile Adhesive Type 3 (Grey/White)



Suitable for

- ✓ Large format vitrified and glass mosaic tiles
- ✓ Granite, marble and all types of stones
- ✓ Internal & external / vertical & horizontal surfaces

WHITE/GREY

20 Kg

POT LIFE

Above 60 minutes

Coverage

~ 55-60 Sq.Ft @ 3mm bed thickness

Conforms to

IS 15477:2019 – Type: 3T | EN 12004 C2 TES1

TILE ADHESIVE

Tile Adhesive Type 4 (Grey/White)



Suitable for

- ✓ Large format and glass mosaic tiles
- ✓ Marble, granite, stones and laminated stoneware
- ✓ Plasterboard, fibre-cement sheets, concrete surfaces
- ✓ For the external wall and floor

WHITE/GREY

20 Kg

POT LIFE

Above 60 minutes

Coverage

~ 55-60 Sq.Ft @ 3mm bed thickness

Conforms to

IS 15477:2019 – Type: 4T | EN 12004 C2 TES2

Waterproofing Product

WALL PROOF



Suitable for

- ✓ External wall protection coating or external facade coating of all types of exterior surfaces like a parapet, sunshades, exterior plastered surfaces, concrete, cement sand renderings, and asbestos.

20 Kg

POT LIFE Above 60 minutes

Coverage

Approximately 5.5-6 m²/ltr/coat

Conforms to

BS EN 12390, ASTM D4587, ASTM C836.

Waterproofing Product

ROOF PROOF



Suitable for

- ✓ Waterproofing roofs/terraces and podiums.
- ✓ Floor and walls

20 Kg

POT LIFE Above 60 minutes

Coverage

Approximately 2-2.5 m²/ltr/coat

Conforms to

BS EN 12390, ASTM D2240:2002, ASTM D 412:2002, ASTM D4541:2002.

Waterproofing Product

CRYSTALLINE WATERPROOF



Suitable for

- ✓ waterproofing and protecting various concrete structures from water,
- ✓ Including foundations, basements, water tanks, swimming pools, tunnels, and roofs.

20 Kg

POT LIFE

Above 60 minutes

Coverage

Approximately 1.4-1.6 Sq m²/ltr/coat

Conforms to

IS 2645:2003, ASTM C1202

Waterproofing Product

BONDING AGENT



Suitable for

- ✓ Waterproofing underground/overhead concrete tanks, toilets, bathrooms, roofs.
- ✓ repairing spalled concrete floors, columns, beams, slabs & cracks in masonry.

1 kg, 5 kg, 20 kg

POT LIFE

Above 60 minutes

Coverage

Depend of different application

Conforms to

BS 6319 Part 2 1983, ASTM C190-85

Waterproofing Product

LW Plus-Integral Waterproofing



Suitable for

- ✓ Waterproofing of concrete and sand-cement mortar used in bathrooms, basements, roof slabs, balconies, external plastering, water tanks & swimming pools.

1 kg, 5 kg, 20 kg

POT LIFE Above 60 minutes

Coverage

Depend of different application

Conforms to

IS 2645:2003

Waterproofing Product

BLACK MEMBRANE



Suitable for

- ✓ Waterproof membrane, specially designed from a Blend of special resin and rubber, reinforced with Special water repelling fillers, minerals stabilizers and gelling agent.

5 kg, 20 kg

POT LIFE Above 60 minutes

Coverage

Depend of different application

Conforms to

ASTMD-2823, D-412, D- 47 1, E - 9 6 / BW, C-836



A Group of Companies

Viaduct Consultancy Pvt Ltd



Manufactured & Marketed By:

VIADUCT CONSULTANCY PVT. LTD.

📍 **G2 & 5, Earth Infinity, Bhayli, Vadodara, Gujarat – 391410**

☎ **+91 7567 550064** 🌐 **www.viaductdrymix.com** ✉ **contact@viaductdrymix.com**

